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STEWART'S

1908

CATALOGUE

SEEDS

STEWART'S
SEED
STORE
OMAHA NEB.

119 North 16th Street

STEWART'S 1908 CATALOG

READ CAREFULLY

Having passed through a most successful, prosperous and satisfactory season, we feel that our efforts in securing for our trade the very best of Garden, Flower and Field Seeds, is being appreciated more and more each season. Having established a trial grounds for the purpose of determining the value of many so called novelties, puts us in a position to give you only those things that are practical for this locality.

We wish to call your attention to the line of Hardy Perennials and Dahlias, which is of our own production. You can make no mistake in selecting any one of them.

This season offers a fine stock of seeds of all kinds; although some varieties are a little short, such as Onion, Sweet Corn, Carrot, Clover and Blue Grass, while Pea and Bean are more plentiful.

Read all this catalog carefully and send your order in early, so that we can take care of all your wants. Do not fail to include some of our Novelties, both in Flower and Vegetable, as they are on merit.

Flower and Vegetable Seeds by mail, Postpaid.

NOVELTIES NOT INCLUDED IN THIS OFFER

3 packets.....	10c	17 packets.....	50c
6 packets.....	25c	35 packets.....	\$1.00

One packet Peas, Beans or Corn count as two packets.

If bulk seeds are ordered by mail, add 3 cts. per quart or 6 cts. per pound for postage.

TERMS—Cash with order. Remittance may be made at my risk by draft, money order, cash by express or registered letter, or clean postage stamps. Express money orders are always safe, and in case of loss quick adjustment can be made.

SEED NOVELTIES AND SPECIALTIES FOR 1908

Novelties are usually the most interesting to customers, no matter how many favorites they may have among the many standard varieties. It is our aim to offer in this department nothing but varieties of real merit and value, and such are highly endorsed by leading specialists, farmers and growers throughout the country; hence, customers are seldom disappointed in any Novelty we offer. One of the uses to which our Trial Grounds, near the city, are put is the thorough testing of all new things as soon as offered.

GLORIA OR BUTTENHOLE ASTER

The plants grow to a height of 10 inches, are very branching and free blooming. As many as 40 flowers have been counted on many plants. The flowers are about 2½ inches in diameter, and pure white with a brilliant scarlet margin. Pkt. 10c.

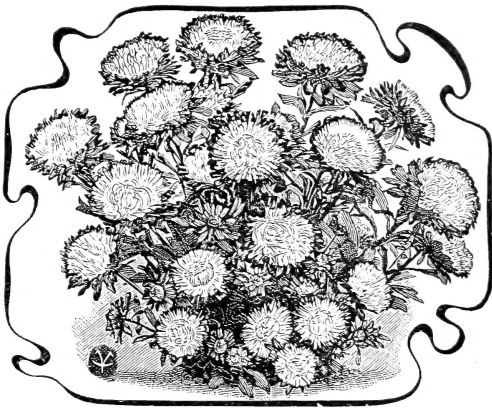
Aster, New June Flowering White: earlier and better than Queen of the Market. Pkt. 10c.

CALLIOPSIS HYBRIDA SUPERBA—These pretty plants form dense bushes about 16 inches high and are covered the entire summer with their beautiful flowers in all shades of yellow, orange, to the deepest velvety brown; for groups, borders and pots and also cut flowers they are most desirable. Pkt. 10c.

AUSTRALIAN STAR FLOWER

(Cephalopterum Drummondii)

A half hardy annual lately discovered in Central Australia. This surpassingly unique and beautiful plant grows readily from seed in any ordinary garden soil. The fragrant flowers of a peculiarly pleasing rosy crimson. Pkt. 10c.



GLORIA, OR BUTTENHOLE ASTER

NICOTIANA SANDERAE HYBRIDS

Flowering from Early Summer to Late Autumn—Purple, Snow White, Pink, Dark, and Light Red, Crimson, Violet, Salmon. Gold Medal awarded by the Royal Horticultural Society of London and Manchester. They thrive in any soil or situation, either in pots, boxes or in the open ground. If wanted in the conservatory there is no difficulty in having a glow of colors in huge masses through the spring months; the cut blooms last well, opening freely in water. Pkt. 10c.

NEW ANNUAL HOLLYHOCKS

Bloom From Seed the First Year—This new strain possesses all the virtues of the double old fashioned Hollyhocks with the additional advantage of blooming from seed the first year. Plants started from seed sown in March or April in the house or hot bed, transplanted in May into their permanent place, will bloom in August and continue until late in the fall. The plants branch out freely, grow to a respectable height and are not as easily attacked by the Hollyhock fungus and therefore retain their fresh, bright green leaves until late. The flowers are double, semi-double or single. Pkt. 10c.



NASTURTIUMS

Queen of Tom Thumbs (Silver Variegated Foliage)

—This charming novelty produces flowers of a rich bright crimson, which forms a very pretty contrast to the silver variegated foliage, and is a strikingly handsome and useful bedding or pot plant even before coming into bloom; it is very free flowering and produces 90 per cent, with true variegated foliage. It is very dwarf and compact, and is a great acquisition as a bedding plant. Pkt. 10c.

"Black Prince" (New Climbing)—Undoubtedly the darkest colored variety amongst the whole collection of Lobbs Climbing Nasturtiums. The plants are of strong, vigorous growth and produce their flowers very freely. When unfolding their buds the color is a deep blackish purple, which changes to a velvety black when in full bloom. This shade of color is much darker than that of the well known "King of the Black." The foliage is exactly as rich and dark as that of the Dwarf Nasturtium "Empress of India." Very effective. Oz. 25c, Pkt. 10c.

"Virchow" (Climbing)—The flowers are of a distinct deep ruby rose, shading into lighter and darker tints. Oz. 25c, Pkt. 10c.

"Jupiter" (Climbing)—The flowers, which are very numerous, measure 3½ inches in diameter. They are exquisitely formed, with overlapping, crinkled petals. The color is a bright golden yellow, with a glow of orange around the throat. Oz. 25c, Pkt. 10c.

Queen Wilhelmina

The best of the tall (Lobbs) Nasturtiums, with variegated foliage. The leaves are marbled, streaked and relieved with pure white (not a yellowish white like some sorts.) The contrast with the white variegated leaves

NASTURTIUM, QUEEN OF TOM THUMBS

flowers are rich, brilliant scarlet, which form a most striking contrast with the white variegated leaves. Comes true from seed. Pkt. 10c.

SEED NOVELTIES AND SPECIALTIES FOR 1908

HOWARD STAR PETUNIAS

From the center starts the points of a five-rayed star, which broadens half way up, narrowing to a point at the margin of the flower. The plants are free growers, branching freely and attaining an average height of 18 inches by 24 inches in diameter. They are remarkably prolific bloomers, single plants often having fifty fully expanded flowers at a time. Pkt. 10c.

EVENING STAR

Beautiful New Yellow Marguerites That Bloom the First Year.

Flowers pure golden yellow and from 3 to 4 inches in diameter, and of extraordinary durability. Bad weather has little or no effect on stem, the petals remaining firmly extended in rain and sunshine. It is of easiest culture, the plants bloom in about ten weeks after sowing and continue until frost. It is a cut flower of the first rank; height 18 inches. Pkt. 10c.

BURBANKS DAHLIA SEED

Even if sown as late as May 20th Dahlias will bloom the first year—This seed is of Luther Burbank's own saving, "will produce a greater proportion of large, clear, bright colored, perfect double flowers than any before offered; 90 per cent of good flowers can be expected." The Dahlias can be raised from seed and will bloom the



colors are salmon, light and dark crimson, deepest purple yellow and a few white, mostly of the Cactus type. first year. Per Pkt. 10c.

NEW POPPY

Santa Rosa

This new strain combines all the delicate beauty in color of the original Shirely and Shirely types and with these the whole flower in all of its petals is beautifully crimped as illustrated.

Few garden flowers excel the poppy in popular favor. Its freedom of growth, beauty and lovely showiness. Pkt. 10c.

DWARF POPPY

Shirley (Snow White)—The flowers are of the greatest beauty and if a portion of them, as sometimes happens have a slight rose tinge towards the tip of the petals, it only adds to their attractiveness. This novelty is of great merit and will become a favorite, having regard to the very simple culture needed and the wealth of bloom which the annual Poppies yield so continuously during the summer months. Pkt. 10c.

NEW SWEET PEAS

Sunrise—Bright pink suffused with primrose. There is no other color in Sweet Peas like it.

White Wonder—The flowers are pure white of the largest size and are borne six to eight and frequently as many as ten to twelve large flowers on a long, stout stem. The stems are frequently double.

Agnes Johnson—Deep pink, shaded cream.

George Gordon—A carmine crimson, standard, wings lavender. Flowers very large.

Golden Rose—The flowers are extra large. Color primrose yellow, flushed with rosy pink.

Gracie Greenwood—Soft salmon pink; distinct edging of deeper pink.

Janet Scott—A rich deep pure pink, flowers very large size.

Jeanie Gordon—The standards bright, rose shaded cream. Flowers large; a charming variety.

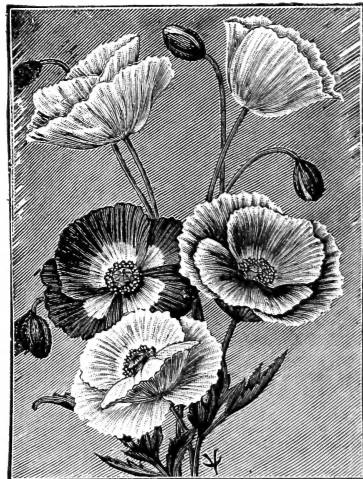
King Edward VII—A true giant-flowered variety, with no inclination to burn in the sun. A fine variety; in fact the best dark red in existence.

Lady M. Ormsby Gore—Color primrose delicately shaded with buff.

Lord Roseberry—Color rosy, carmine, with deeper veins.

Majestic—Rich, deep, rosy pink.

Miss Wilnot—Standards rich, deep orange, pink, wings a shade lighter. Oz. 15c, ¼ Lb. 50c.



SEED NOVELTIES AND SPECIALTIES FOR 1908

NEW RADISH

Stewart's White Wonder. The best long white Radish.

Entirely distinct, long, slender, pure white. **Very early, the earliest and finest long white.** It is ready for use fully as early as the Long Scarlet Short Top, with less foliage, rendering it more desirable for forcing. In the open ground the roots continue brittle, crisp and mild until they are fully as large as those of the Long Cardinal. Superior to the finest red ones. Roots pure snowy white, four inches in length and half an inch in diameter; they retain their crispness and fresh, mild flavor until fully six inches long and an inch in diameter. Lb. 70c, $\frac{1}{4}$. 20c, Oz. 10c, Pkt. 5c.

PERPETUAL CRIMSON GLOBE

This variety has given splendid satisfaction to all who have tried it. They are **of uniform good quality, crisp and brittle**, and they keep longer in a fit condition for the table than any variety we know of, hence their name, Perpetual Crimson Globe. Can be sown any time of the year and will always produce good radishes fit for market early, and keep in perfect shape for marketing about four weeks, or longer for home use. Pkt. 5c, oz. 10c, $\frac{1}{4}$ lb. 20c.

STEWART'S HONEY DEW

Best Early Sweet Corn in the World.

A genuine Sweet Corn, Extra-Early and larger than any other early variety. It is the most valuable early variety ever introduced and not only combines all the merits of the early varieties, but it is really superior to them all in size, quality and yield. It can be planted fully as early as the Adams, for the young plants withstand slight frosts, while the other varieties are tender, and the seed will not rot if planted before the soil becomes warm. The stalks grow about 5 feet high and are very vigorous, generally bearing **two well developed ears to the stalk**, large for an early Corn. Pkt. 5c, Pt. 15c, Qt. 25c.

NEW BEET

Stewart's Tennisball

A long existing demand has been for a Table Beet of deep bronze foliage, as well as deep blood flesh. In this variety the two qualities are found more nearly in combination than ever before. The leaves are purple, the root round, almost a solid deep scarlet. Early as the Eclipse, larger, equally tender and of a deeper and more uniform red; altogether the best developed of any type of Red Turnip Beet. Every gardener should have it. Pkt. 10c.

EARLY MAY KING LETTUCE

This remarkable variety has proved itself capable of satisfying the most exacting requirements that could be made on an early outdoor Lettuce; while it can also be easily and most satisfactorily raised in a cold frame. **It is not easily affected by cold or wet weather, grows very quickly and produces, even in poor soil, splendid, globular heads**, which are ready ten to fifteen days before other heading varieties, and stands a long time before showing signs of running to seed. Externally of a yellowish-green with light brownish tinge; the leaves inside are of a golden-yellow shade; and in point of flavor unexcelled by any sort. This lettuce has been highly appreciated wherever grown or tried, and is sure to become popular everywhere. We would call your special attention to this splendid variety. Pkt. 10c, oz. 15c, $\frac{1}{4}$ lb. 50c.

Do not fail to take advantage of our liberal discounts. Remember, if you read them carefully it will save you money. Send us a portion of your order, and be convinced that our seeds are the best that grow.

VEGETABLES ASPARAGUS

One ounce will sow forty feet of row.

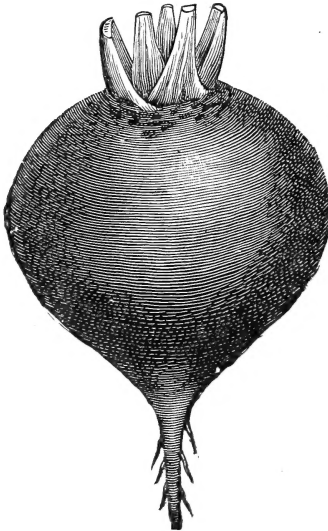
Culture—Sow seeds in spring, in drills about twelve inches apart. Thin out seedlings leaving only the strongest. At one or two years transplant to permanent beds.

	Pkt.	Oz.	Lb.
Colossal, the standard variety.....	5	10	55
Palmetto, a desirable bright green variety..		10	60
Two-year-old roots, 25c per doz., \$1.50 per 100			
One-year-old roots, 15c per doz., \$1.00 per 100.			

BEETS

One ounce sows fifty feet of row, four to six pounds for an acre.

Culture—Sow as early as possible in the Spring and every two weeks after for a succession up to the first week in July. The soil should be light and well manured. Sow in drills about fifteen inches apart and thin from four to six inches after they are well up.



BEET

mellow, try the long varieties; if shallow, the round kinds will do better. No crop pays the farmer or stock raiser better than mangels; one thousand bushels to the acre is an ordinary yield, while with good culture over two thousand bushels have been grown to this amount of ground. These make the cheapest of foods for all kinds of live stock—horses, cattle, sheep, pigs, chickens, etc. Easily grown and they help to keep stock in good condition and free from disease. Use 12 pounds of seed to the acre.

Golden Tankand—A rapidly maturing root adapted to shallow lands though doing well on every soil. Solid sugary flesh and golden foot stock. Lb. 25c, 5 Lbs. \$1.00.

Mammoth Long Red—Grows to an immense size and has produced 5 tons to an acre. Lb. 25c, 5 Lbs. \$1.00.

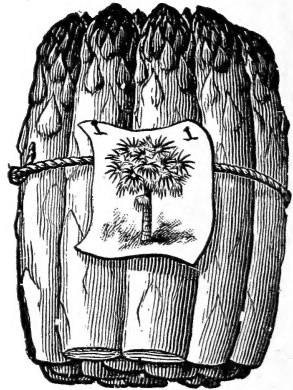
SUGAR BEETS

For Sugar Making and Cattle Food.

Silesian Sugar—Lb. 30c.

Klein Wanzleben—This variety is used by the sugar factories. Lb. 30c.

SPECIAL PRICES—As prices named above are subject to change during the season we request persons desiring to purchase a large quantity to write for special quotations.



ASPARAGUS

Early Egyptian Turnip—Bulbs are half globular or flattened at the poles; skin smooth, leaves red, and green, flesh quite dark. Pkt. 5c, ¼ lb. 15c, lb. 50c.

Extra Early Eclipse, 40 Days—The bulbs are perfect globes, blood colored, and develop with astonishing rapidity. Pkt. 5c, oz. 10c, ¼ lb. 15c, Lb. 50c.

Early Blood Red Turnip—It is the best turnip-shaped Beet for family use, all things considered, and we recommend it to all gardeners. Pkt. 5c, Oz. 10c, ¼ Lb. 15c, Lb. 50c.

Half Long Blood Red—Dark blood-red, skin smooth; habits much earlier in maturity than the old Long Blood, and only half its length. Pkt. 5c, Oz. 10c, ¼ Lb. 15c, Lb. 50c.

Swiss Chard Beet, or Sea Kale—Much superior to the common Beet for greens and equal to spinach. Sown early in the Spring, it makes rapid growth of leaves, and is fit for greens sooner than any other variety. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 50c.

MANGELS

Culture—Extensively grown in all parts of the country for feeding stock. Sow in April or May, in drills three feet apart, and thin to ten inches in the row. If your soil is deep and



MANGEL

DWARF WAX BEANS

Culture—In early May, in a warm and sheltered spot, sow in drills about two inches deep and eight inches apart. Sow every two weeks for succession.



Golden Wax—Maturing for the table in about thirty-five days from germination. A flat-podded sort, but probably the best known of the yellow. Pkt. 5c, Qt. 25c.

Dwarf German Wax, Black Seed—Pods round, meaty, curved, and borne in bunches, ready for the table in about forty days from germination. Pkt. 5c, Qt. 25c.

White Wax—Pods broad, flat, yellow, semi-transparent when boiled, of delicate flavor, maturing for table thirty-seven days from germination. Pkt. 5c, Qt. 25c.

Wardwell's Dwarf Kidney Wax—Rust proof, vigorous, pods large, showy, tender, and stringless, excellent flavor, and good for either snap or shell. Pkt. 5c, Qt. 25c.

BEANS

DWARF OR SNAP BEANS

Stringless Green Pod—Surpasses all others in crisp, tender flavor. The finely shaped long green pods are absolutely stringless. Pkt. 5c, Qt. 25c.

Early Mohawk—Very early, and will stand more cold weather than most bush varieties. It can be planted earlier, and will furnish beans fit for use before any other kind. Pkt. 5c, Qt. 25c, Pk. \$1.25.

Extra Early Red Valentine—Color of pods, light green and semi-transparent; round and slightly curved. Succulent, prolific and quite free from strings, continuing long in edible condition. Pkt. 5c, Qt. 25c, Pk. \$1.50.

Long Yellow Six Weeks—A leading market sort. Pkt. 5c, Qt. 20c, Pk. \$1.00.

Early Refugee or Thousand to One—Most prolific green podded sort, thick and fleshy. Pkt. 5c, Qt. 25c, Pk. \$1.25.

New Giant Stringless Green Pod—This new bean has a much larger and handsomer pod than the Valentine, and without any strings. It is distinct from the variety introduced as "Burpee's Stringless," as Giant has a much longer pod. The Giant Stringless is earlier than Valentine and more prolific. The pods are $\frac{1}{3}$ larger (averaging five inches in length), full and fleshy, extremely crisp and absolutely stringless. Qt. 25c.

DWARF LIMA BEANS

Henderson's Bush Lima—Is at least two weeks earlier than any of the climbing Lima's, producing a continuous crop from the middle of July until frost. Enormously productive. Pkt. 5c, Qt. 25c, Pk. \$1.75.

Burpee's Bush Lima—A dwarf or bush form of the true, large Lima, which is of great value. They are of perfect bush form, growing 18 to 20 inches high, of stout and erect growth, yet branching and vigorous. Pkt. 5c, Qt. 25c, Pk. \$1.75.

Dreer's—Very prolific, single plants often producing from 150 to 200 pods and are thick, sweet and succulent. Pkt. 5c, Qt. 25c, Pk. \$1.75.

A nice lawn adds greatly to the value of any place. It is easily, quickly and cheaply made by using our Lawn Grass seed described on another page. Ask for special circular.

POLE BEANS

One Quart will plant one hundred to one hundred and fifty hills

Culture—Sow as soon as the soil is warm and dry, about the end of May, in hills about four feet apart each way. Poles eight or ten feet long should be firmly set in the center of the hills before putting in the seed.

Extra Early Jersey Lima—Under favorable conditions, three or four days earlier than the large Lima. Pkt. 5c, Qt. 30c, Pk. \$1.75.

Large White Lima—Smaller seeded than the Jersey, not so strong in vine nor so large in pod. Otherwise excellent in quality. Pkt. 5c, Qt. 25c.

Horticultural—A showy bean, maturing in eighty days. Pods green, dashed with red. Pkt. 5c, Qt. 25c, Pk. \$1.50.

Tall German Wax, Black Seed—A good Snap-short. Pods flat, waxy, maturing in 75 days from germination. Pkt. 5c, Qt. 25c.

Lazy Wife—The pods are produced in great abundance and measure from 6 to 8 inches in length. The pods retain their rich, tender and stringless qualities till nearly ripe, and are unsurpassed in all stages. Each pod contains 6 to 8 round white beans, which make excellent winter shell beans. Qt. 25c.

GROCERY BEANS

	Pkt.	Qt.	Pk.
White Cranberry, field bean.....	5c	20c	\$1.00
White Kidney, Royal Dwarf, or field bean.....	5c	20c	1.00
Navy.....	5c	20c	1.00

BROCCOLI

One ounce of seed to one hundred yards of row

Broccoli requires a longer season to develop than Cauliflower. It has more numerous and stiffer leaves and the heads are smaller. Pkt. 5c, Oz. 50c.

BRUSSELS SPROUTS

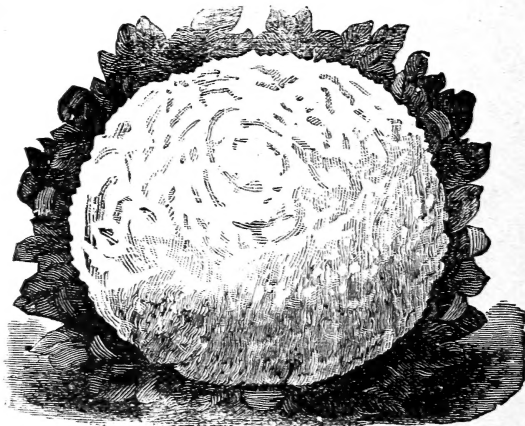
One ounce of seed to one hundred yards of row

A variety of the Cabbage family, possessing the peculiarity of bearing upon its stem buds resembling miniature cabbage heads. Pkt. 5c, Oz. 15c.

CAULIFLOWER

One ounce will produce about three thousand plants

Culture—Same as Cabbage, except that they need a cool and moist atmosphere. As the flower heads appear, the large leaves should be broken down over them to shield them from the sun and rain.



Early Snowball—Throughout the country this is considered not only the earliest of all Cauliflower, but it is more certain to make a head than any other sort. Our stock is extra choice and cannot be excelled. Pkt. 20c, Oz. \$2.50.

Extra Early Dwarf Erfurt—A very popular variety. First quality. Pkt. 15c, 1/4 Oz. 75c.

Early Paris—Well known. Pkt. 10c.

Algiers—A favorite with market gardeners. Try it. Pkt. 10c, Oz. 75c.

Open orders always filled at lowest prices. If you do not receive our price lists regularly, write for them.

CABBAGE

One ounce of seed to one hundred yards of row



Culture—Soil for Cabbage should be a heavy loam. On such soil, well manured, excellent crops are sure to be grown. Sow the seeds in hot beds in February or March.

We Especially Call Attention to Our Fine First Early Sorts.

FIRST EARLY VARIETIES

Landreth's Earliest Cabbage—Few outside leaves and short stem. This Cabbage will do well on soil so light that success with late varieties is not possible. Pkt. 5c, Oz. 30c.

Select Very Early Jersey Wakefield—Heading for market 70 to 80 days. It is very early, shortstemmed, head coneshaped. A reliable header and most excellent in all good qualities. Pkt. 5c, Oz. 25c.

CABBAGE

Reedland Early Drumhead—To anyone wanting an early flat-headed Cabbage of reliability, we recommend the Reedland Early Drumhead as uniting all the essentials. It will do for first, second and third early, intermediate and late. Pkt. 5c, Oz. 35c.

Early Summer Flathead—Average weight four pounds, sometimes six. A variety which may be planted close. UNQUESTIONABLY THE EARLIEST FLATHEADED CABBAGE IN CULTIVATION. Only a day or two behind the earliest Wakefield. Pkt. 5c, Oz. 25c.

INTERMEDIATE RIPENERS

New York Early Summer—Heads oval, color bluish green with lighter colored veins, stem short and stocky. Pkt. 5c, Oz. 25c.

All the Year Around—Spring, Summer, Autumn or Winter, without respect to habit or quality, it is the hardiest of Cabbages; under the heat of summer it stands unflagging. Pkt. 5c, Oz. 30c.

Early Drumhead—Size large; always SOLID, few extra leaves; rather SHORT IN STEM AND WILL STAND WITHOUT BURSTING. Pkt. 5c, Oz. 30c.

Burpee's All-Head Early—The most solid variety on the list. Pkt. 5c, Oz. 30c.

LATE VARIETIES

Market Gardeners' Large Late Flat Dutch—No strain is superior and few equal to this. The head is thick, broad, solid and slightly rounded on top, though the variety is what is termed a Flat-head. Pkt. 5c, Oz. 25c.

Market Gardeners' Large Late Drumhead—Very choice, late, large, hardy, certain to head, and being of heavy weight, quite productive. Pkt. 5c, Oz. 25c.

Danish Ball Head—The best keeping of all Winter sorts. Head round and more solid than any other cabbage known. Pkt. 5c, Oz. 30c.

Red Dutch—Leaves red or purple and exclusively used for pickling. Pkt. 5c, Oz. 25c.

Green Curled Savoy—The finest type of Winter Cabbage. After having been frosted it boils like marrow. The strain is not to be confounded with low-priced imported seeds. Pkt. 5c, Oz. 25c.

St. Louis Late Market—Oz. 30c.

USE SLUG SHOT for Cabbage Worms. It kills them. Lb. 10c; 5 Lbs. 30c; 10 Lbs. 50c.

CELERY

Three ounces of seed to one hundred yards of row.
Culture—Sow when the apple is in bloom, on a finely raked surface, and cover scarcely at all, in a moist place or convenient to water, which apply freely in dry weather. When the plants are four inches more or less in height, transplant a portion into very shallow trenches, formed in well manured land, which planting repeat at intervals of two or three weeks for succession.

Dwarf White—Hearts white and crisp. Pkt. 5c, Oz. 20c.

Boston Market—Much esteemed. Pkt. 5c. Oz. 25c.

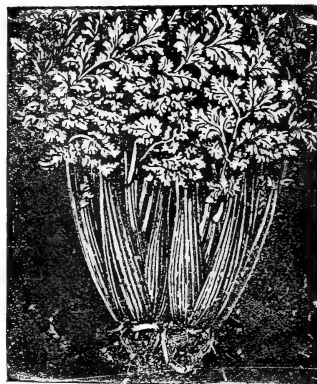
Paris Golden Yellow—Very easily blanched. Pkt. 5c, Oz. 30c.

White Plume—Self-blanching to a great extent. Desirable as an early sort. Pkt. 5c, Oz. 25c.

Pink Plume—Stalks beautifully tinged with pink. Pkt. 5c, Oz. 25c.

Large White—The most imposing of all varieties. Pkt. 5c, Oz. 25c.

Giant Pascal—A mammoth silver-white stalked variety. Pkt. 5c, Oz. 25c



CELERY

CELERIAC

OR TURNIP-ROOTED CELERY

Grown exclusively for its roots, which are turnip shaped. Used for seasoning meats and flavoring soups. Pkt. 5c, Oz. 20c.

CRESS

Culture—This is used as a salad. It should be sown at close of winter broadcast, or in rows at ten inches, and the sowing repeated every two weeks.

Curled—Used for flavoring and as a salad. Pkt. 5c, Oz. 10c.

Water—Dressing for dishes and a desirable form of green. Pkt. 10c, Oz. 40c.



CARROTS

One ounce will sow one hundred feet of row, four pounds for one acre.

Culture—For early crop, sow in spring as soon as the ground can be worked in drills 15 inches apart, covering $\frac{1}{2}$ inch; thin plants to three or four inches apart in the row. Sow seed from the middle of April to the 1st of June. A light, sandy loam deeply tilled, is the best. A fair average yield is 800 to 1000 bushels per acre.

Early Scarlet Horn, Blunt Rooted—Length four to five inches. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c, Lb. 50c.

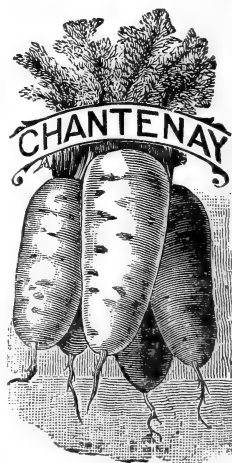
Early Scarlet Horn, Pointed—Quite desirable; growth rapid. Pkg. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c, Lb. 60c.

Ox Heart—Topshaped. Color, orange red, tender, flavor excellent. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c, Lb. 70c.

Chantenay Half-Long Scarlet—Short, thick, stump-rooted, orange. Very productive. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c, Lb. 70c.

Danvers Half-Long—Admirable in color, fixed in habit, a wonderful producer. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c, Lb. 50c.

Large White Belgian—Large white root with green top. Grown exclusively for feeding stock. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c, Lb. 50c.



CARROT

SUGAR CORN

Culture—Plant in drills four feet apart; and plants thinned out to eight or ten inches. Sow in succession every two weeks from the beginning of May until the middle of July, and by properly selecting the varieties continuous supply can be had until killed by the frost.

SWEET CORN "PEEP O' DAY"

"Peep O' Day" Corn, in addition to its sensational earliness is entirely distinct in appearance and habit of growth. The stalk grows from 3 to 4 feet in height. The ears average about 5 inches in length and are of perfect form, well filled out to the tip. When cooked, the corn is exceedingly sweet and tender. Pt. 15c, Qt. 25c.

Extra Early Adams—Ready for table 62 days after germination. Not a sugar corn, but a decided acquisition so very early in the season. Pkt. 5c, Qt. 20c, Pk. 75c, Bu. \$2.50.

Corey—Edible sixty days from germination. Pkt. 5c, Qt. 20c, Pk. 85c.

Extra Early Minnesota Sugar—Among the extra-early Sugar Corns. Ears well made out. Pkt. 5c, Qt. 20c, Pk. 85c.

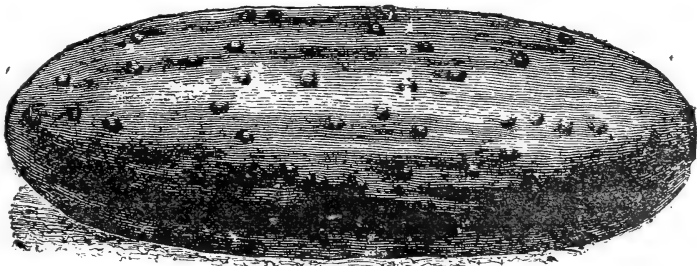
Shakers Early—Qt. 20c, Pk. 75c.

Extra Early Crosby Sugar—This variety will produce edible ears in 70 days from germination. Pkt. 5c, Qt. 20c, Pk. 85c.

	Qt.	Pk.		Qt.	Pk.	Bu.
Mammoth White Cory.....	20c	.90	Evergreen.....	20c		
Country Gentleman.....	20c	\$1.00	Mammoth Sugar.....		85c	\$2.50
			Honey Dew, see Novelties			

CUCUMBER

Culture—Cucumbers succeed best in warm, sandy, loam. They should not be planted in the open air until warm, settled weather. The hills should be previously prepared by mixing thoroughly with the soil in each a shovelful of well-rotted manure.



Improved Early White Spine—Used almost entirely for slicing. The fruit is of good size, in quality solid, and possesses the habit of retaining its green color for a long period. Pkt. 5c, Oz. 10c, ¼ Lb. 15c.

Japanese Climbing—Climbs like a Morning Glory; bears numerous large, excellent fruit, and very desirable when young for pickles. Pkt. 5c, Oz. 10c, ¼ Lb. 25c.

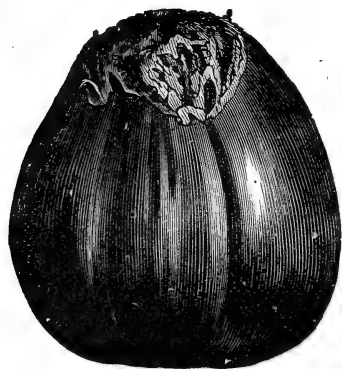
Jersey Pickle—Said to "green" better than any other variety, and to "hold color." Size, 2 to 3 inches long, in 60 days. Pkt. 5c, Oz. 10c, ¼ Lb. 15c.

Boston Pickling—Pkt. 5c, Oz. 10c, ¼ Lb. 15c.

Turkey Long Green—Recommended to all who put up their own pickles. Fruit long and slim. This is not the New England Long Green, but a much superior sort. Pkt. 5c, Oz. 10c, ¼ Lb. 15c.

Early Frame—Pkt. 5c, Oz. 10c, ¼ Lb. 15c.

Early Cluster—Pkt. 5c, Oz. 10c, ¼ Lb. 15c.



EGG PLANT

One Ounce of Seed to One Hundred Yards of Row

Culture—Sow in hot beds very early in Spring and transplant when two inches high. If planted earlier they are liable to get checked by the cool nights.

New York Improved—Pkt. 5c, Oz. 40c.

ENDIVE

Two Ounces of Seed to One Hundred Yards of Row

Culture—Sow in the Spring as soon as the earth is free from frost, and repeat up until 60 days of frost.

Moss Curled—Green and extra curled. Pkt. 5c, Oz. 20c.

KALE

One Ounce of Seed to One Hundred Yards of Row

Culture—Sow in early Spring when the Oak is in full leaf, and again in early autumn.

Leaves Moss Curled—Height ten inches. Pkt. 5c, Oz. 15c.

KOHL-RABI

One Ounce of Seed to One Hundred Yards of Row

Culture—Any good soil will produce a crop, the plants for which may be grown like Cabbage, in seed beds, for transplanting, or sown in permanent position in three foot rows.

White Vienna—Very rapid in growth, early in maturity. Pkt. 5c, Oz. 20c.

LETTUCE

Two Ounces of Seed to One Hundred Yards of Row

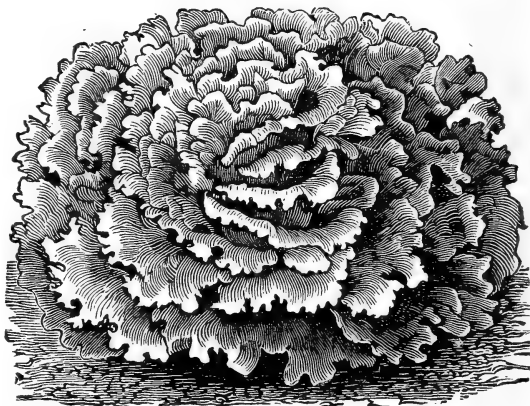
Culture—For early crops sow in hot beds in March and set out in April.

Black Seeded Simpson—A cutting variety of unusual merit. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c

Curled Simpson—A cutting variety similar to and immediately following the Silesian. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c.

Virginia Solid Header—Few leaves outside of the head, late to mature, but slow to shoot to seed. Pkt. 5c, Oz. 20c.

Imperial Cabbage—A showy white cabbaging variety of very choice quality, uniform in character and in every particular. Pkt. 5c, Oz. 10c.



LETTUCE

Speckled Dutch Butterhead—Compact heads, the leaves possessing the peculiarity of being irregularly dotted with spots resembling iron rust. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c, Lb. 75c.

Largest of All—Magnificent heads. A very large green cabbaging variety, altogether desirable, both for family and market garden. Pkt. 5c, Oz. 20c.

Grand Rapids—Strong grower, free from rot, a desirable variety for sowing in the open ground. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c.

Heat-Resisting Cos—Crisp, never wilting under the severest sun. It should be in every garden. Pkt. 5c, Oz. 10c.

New Lettuce "May King" see Novelties.



LEEK

Two Ounces of Seed to One Hundred Yards of Row

Culture—Sow when the apple is in bloom; if for transplanting, sow in close beds. To secure a full development, thin out

Musselburgh—Remarkably large. Pkt. 5c, Oz. 15c.

Large American Flag—Desirable for family use. Pkt. 5c, Oz. 10c.

MUSHROOM SPAWN

One brick of spawn broken into pieces an inch in size will spawn a surface three feet square. Better quality spawn cannot be bought than we offer. Per brick of 1½ pounds, 15c. Postage 8c per pound extra.

MUSTARD

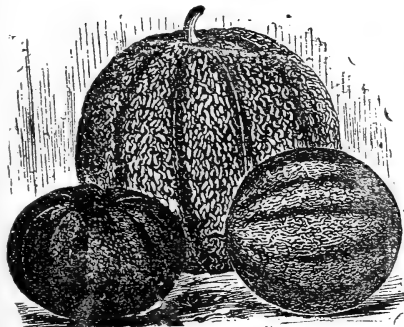
Five Ounces of Seed to One Hundred Yards of Row

Culture—In the Spring, when the pear is in bloom, drill in rows one foot apart. To have a success the sowing should be made every two or three weeks until October.

White—Pkt. 5c, Oz. 10c, Lb. 25c.

Brown—Pkt. 5c, Oz. 10c, Lb. 25c.

MELON MUSK OR CANTALOUPE



Two Ounces of Seed to One Hundred Yards of Row, Four Pounds to the Acre

Culture—When the ground has become warm and dry, plant eight to ten seeds in a hill. When up and all danger of insects is past, thin out to three or four.

Extra Early Citron—(FIRST IN MARKET) 60 Days—Form nelt flat, fairly webbed, flesh green. The merit of this sort consists in its extra early habit. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 75c.

Extra Early Hackensack—A week or ten days earlier than the old Hackensack. Small foliage. Profitable for market. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 75c.

Extra Early Cape May—A very early and large round Cantaloupe; quality most excellent and exceedingly productive fruit deeply ribbed and heavily netted; flesh deep green, tender, juicy, very sweet, foliage very small and proof against sunshine. Producing well on lightest soils. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 75c.

Emerald Gem—A very small, very early melon; form globular, flattened at the poles, ribbed, smooth, deep emerald green skin. Pkt. 5c, Oz. 10c, ¼ Lb. 20c.

Rocky Ford—A Cantaloupe of great celebrity grown at Rocky Ford, Colorado. Small in size, but of very superior flavor; rind well ribbed, flesh green with a line of gold just beneath the skin. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 75c.

Anne Arundel—(70 days from planting to ripening)—Ribbs very distinct and netted all over; flesh green and sugary. It is in all respects one of the best of Melons. It always gives satisfaction on good ground. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 75c.

Hackensack, or Turk's Cap—Flesh green, a favorite with market gardeners. One of the best Melons; suitable for heavy soil. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 75c.

Montreal—A showy Citron, average weight ten pounds, though going up to twenty. Well ribbed and netted. Flesh deep, sugary, and green in color; flavor fine. Suitable for heavy soil. Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 75c.

Reedland Giant—A showy Cantaloupe of mammoth size, reaching over twenty pounds and as large as an average sized watermelon. Fresh green, melting, sugary. Not suitable for light land. Pkt. 5c, Oz. 10c, ¼ Lb. 30c, Lb. \$1.00.

Paul Rose—Pkt. 5c, Oz. 10c, ¼ Lb. 20c, Lb. 80c.

Jenny Lind—A very small early variety, flattened at the poles, of surprising good quality, recommended for family garden, rather small for market. Pkt. 5c, Oz. 10c.

Netted Gem—This has become one of the most popular of small or basket melons. The fruit is oval, slightly ribbed, densely covered with coarse netting. Flesh, thick, green, very sweet and highly flavored. Pkt. 5c, Oz. 10c, ¼ Lb. 15c.

Banana—An entirely distinct variety, bearing long, slender, banana-like fruit. Skin creamy white and entirely free from netting. Flesh deep salmon color, thick and good quality. Pkt. 5c, Oz. 15c.

WATER MELON

Cole's Early Watermelon—Cole's Early is one of the finest every-day Melons ever offered for the amateur and for the home market. Very hardy, vigorous and a sure cropper. Sweet and delicate in texture of flesh, which is a deep, red color. The rind is thin, and the quality of the flesh is sustained clear to the rind. The melons are of medium size, nearly round in shape, rind green striped with lighter shades. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 15c, Lb. 60c.

Extra Early—(65 days from germination)—Very desirable as the first Watermelon to ripen. Everyone should have it. Form oblong, weight from fifteen to sixteen pounds; quality fair. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c, Lb. 75c.

Black Diamond—It is enormously productive, reaching a mammoth size, with rich, dark green skin. It is fast becoming one of the leading Melons for market; it is one of the best "all-around" Melons in existence, and for the family garden it is also without a peer. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c, Lb. 60c.

Landreth's Boss—(80 to 90 days to ripen)—No Melon has ever been introduced which can be compared with the Boss in delicacy of flavor, dazzling brilliancy of color of flesh, solidity of flesh, depth of flesh, melting quality, and everything going to make a perfect melon; the edible portion of the flesh extending to within less than half an inch of the skin. Perfectly ripe Melons will support the weight of a heavy man without any injury to the interior. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c, Lb. 60c.

Icing—One of the best of all Melons, always of good flavor; rind very thin. Unexcelled in all good qualities. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 15c, Lb. 60c.

Dixie—Its great productiveness is shown from the fact that it frequently matures six to eight large melons to the vine. The meat is fine, rich scarlet and of very superior quality. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c, Lb. 60c.

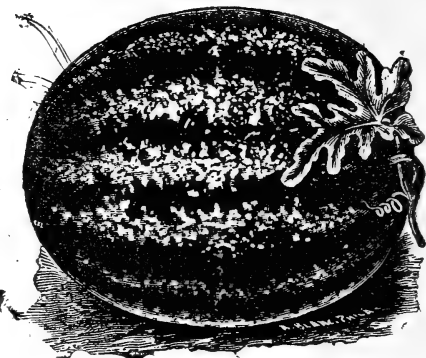
Arkansas Traveler (Seventy-five days from planting to ripening)—A large, long, weighty Melon; rind dark green with waving stripes of black; interior always solid, the edible portion extending to within half an inch of the rind; flesh brilliant red, sweet, tender, crystalline, very juicy and altogether quite superior. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c, Lb. 75c.

Florida Favorite—A popular Melon. Oblong, green with dark stripes. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c, Lb. 60c.

Gem—(Kolb)—A solid shipper. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 15c, Lb. 60c.

Indiana Sweetheart—Resembling a large Round Icing, but heavier and paler in color. Good bearer and standing any amount of rough handling. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c, Lb. 60c.

Preserving Citron—Only for winter use. A round, light and dark striped Melon; meat greenish white, used for preserving only; seeds red and small. This should be more generally used. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c, Lb. 60c.



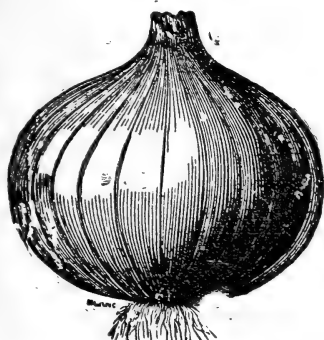
KOLB'S GEM

We make quality a first consideration. No effort is spared to make all our seeds the purest and most reliable.

ONION

One Ounce will Sow about One Hundred Feet of Row, Four Pounds will Sow one Acre

Culture—Sow as early in the Spring as practicable in rich light soil, in drills about fifteen inches apart, and when the plants are up thin to three or four inches.



ONION

Yellow Globe Danvers—A very handsome globe-shaped variety of large size, yellow skin, white flesh, mild, very firm and the best of keepers. Pkt. 5c, Oz. 15c, $\frac{1}{4}$ Lb. 50c, Lb. \$1.75.

Extra Early Long-Keeping Brown Australian—Planted with the Red Wethers' field, it proved to be nearly four weeks earlier and ripened off more uniformly. **IT WILL KEEP LONGER IN GOOD CONDITION THAN ANY OTHER ONION KNOWN.** The color of the skin is a clear amber-brown. Pkt. 5c, Oz. 15c, $\frac{1}{4}$ Lb. 40c.

Large Red Wethersfield—Grow to a large size; fine form, skin deep red, fine grained and very productive; an excellent keeper. Our seed of this variety is extra select and cannot be excelled. Our price is low, but should you want five pounds or more, ask for special rates. Pkt. 5c, Oz. 15c, $\frac{1}{4}$ Lb. 50c, Lb. \$2.00.

Southport Red Globe—Matures quite early (none of the Globe-shaped onions are as early as the flat varieties); grows to a large size, skin deep red, flesh fine grained, mild and tender. Pkt. 5c, Oz. 30c, $\frac{1}{4}$ Lb. 75c, Lb. \$3.00.

Southport White Globe—A showy, large white variety. Pkt. 5c, Oz. 30c, Lb. \$4.00.

Mammoth Prizetaker—Admittedly the largest of all varieties, having been grown to the enormous weight of over three pounds. Of a clear, bright straw color and uniform perfect globe shape. Produces enormous crops and they bring an extra price. Keep wonderfully well and present the handsomest possible appearance in market, while the pure white flesh is fine grained. Pkt. 5c, Oz. 15c, $\frac{1}{4}$ Lb. 50c, Lb. \$1.75.

Giant White Garganus—Also known as Silver King. Pkt. 5c, Oz. 15c, $\frac{1}{4}$ Lb. 50c, Lb. \$1.75.

Italian Queen—An extra early small silver skin. Pkt. 5c, Oz. 15c, Lb. \$2.00.

Silver Skin, or Portugal—Best white onion for sets. Oz. 20c, Lb. \$2.00.

OKRA

Twelve Ounces of Seed to One Hundred Yards of Row

Culture—Plant the seed when the apple is in bloom in drills three feet apart and eight or ten inches between the plants. These seeds are liable to rot in the ground and should be put in thickly. Very rich ground is demanded by this vegetable. It is necessary to make an earlier and later sowing to secure an uninterrupted supply throughout the season.

White Velvet—Tender, white pods. Pkt. 5c, Oz. 10c.

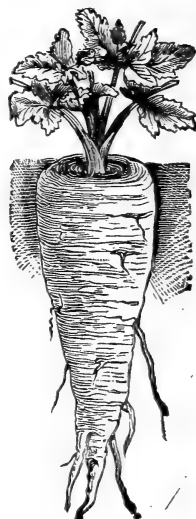
SPECIAL PRICES—As prices named above are subject to change during the season we request persons desiring to purchase a large quantity to write for special quotations.

PARSNIP

Three Ounces of Seed to Fifty Yards of Row; Eight Pounds to the Acre

Culture—When the apple is in blossom, sow in shallow drills in good ground, deeply dug; cover the seed lightly. When the plants are up two or three inches, thin them to stand four inches.

Bloomsdale—The Bloomsdale is the best bred and handsomest Parsnip to be found. It is half long, wedge-shaped; hollow-crowned and very broad at the shoulders, easily taken out of the ground, and producing more tons to the acre than the longer and more slim varieties. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 15c, Lb. 40c.



PARSNIP

PARSLEY

Two Ounces of Seed to One Hundred Yards of Row

Culture—Sow in early Spring in rows twelve inches apart. Thin out the plants to four inches. To preserve in winter transplant in cold frames or light cellar.

Plain or Single—Pkt.

5c, Oz. 10c, $\frac{1}{4}$ Lb. 15c, Lb. 50c.

Fine Curled or Double

—Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 15c, Lb. 50c.



PARSLEY

PUMPKIN

Two Quarts to the Acre. Hills Eight by Eight Feet.

Yellow Cashaw—Large yellow Crook-neck, weigh as high as 60 to 100 pounds. Not the Winter Crook-neck squash—four times as big and ten times as desirable. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c, Lb. 75c.

Cheese—Shape flat, like a cheese box. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 15c, Lb. 40c.

Common Field—Pkt. 5c, Oz. 10c, Lb. 40c.

Monster Yellow—Growing to the weight of 100 to 200 pounds. Pkt. 5c, Oz. 10c, Lb. 80c.

PEPPER

One Ounce of Seed to One Hundred Yards of Row

Culture—Start the plants under glass in the early Spring, or outside when the apple is in bloom, against the shelter of a board fence or garden wall. Transplant after corn-planting time; setting in rows at three feet and two feet in the row.

Small Chili Red—Fruit red. Very hot. Pkt. 5c, Oz. 25c.

Very Small Cayenne—Very superior to the old Cayenne, bearing fruit all over the plant. Fruit one inch in length and very hot. Pkt. 5c, Oz. 30c.

Cayenne—Fruit three inches in length. Pkt. 5c, Oz. 20c.

Golden Bell—Similar in form to Sweet Spanish. Pkt. 5c, Oz. 25c.

Large Sweet Spanish—Generally used for pickles. Pkt. 5c, Oz. 25c.

Bull Nose—Larger fruit than the Sweet Spanish. Very hot. Pkt. 5c, Oz. 20c.

Celestial—From one to two inches long. Fruit green from the blossom, turning alternately to lemon, golden and scarlet. Pkt. 5c, Oz. 25c.



PEPPER

PEAS

One Quart will plant One Hundred Feet of Drill; Three Bushels per acre.

Culture—For the first early crop, sow as early as the ground can be worked, and at intervals of two weeks for succession. Sow in single or double rows, two inches deep and from three to four feet apart according to the height and variety and strength of soil, supporting tall varieties with brush. Plant early varieties in August and you will get a profitable crop by fall.

Landreth's Extra Early Peas—The earliest of all very early peas. It is very profitable for the gardener, ripens uniformly, so that all the pods may be picked within seven weeks from the time of planting, and that at one picking. No brush or other support is required, as they seldom, under any circumstances, grow to exceed twenty inches in height. Pkt. 5c, Qt. 25c, Pk. \$1.50.

Alaska—A variety of remarkable earliness and hardness. It is a good yielder and produces pods of good size and dark green color, which are well filled with round, smooth, peas of splendid flavor. Height two feet. The color of the dried pea is green. It ripens very evenly, so that one picking will nearly clean off the crop. Pkt. 5c, Qt. 25c, Pk. \$1.25.

First and Best—Pods are good size and well filled with round, smooth Pea of excellent flavor. Extremely early, productive, and ripen all at the same time. Pkt. 5c, Qt. 25c, Pk. \$1.00.

American Wonder—Vine six to eight inches high, and very prolific in pods of striking form and size. In maturity it is among the first earliest. Pkts. 5c and 10c, Qt. 25c, Pk. \$1.50.

Nott's Excelsior—An improvement on American Wonder, a shade earlier and large podded. Vine almost identical. Pkts. 5c and 10c, Qt. 25c, Pk. \$1.75.

McLean's Little Gem—An admirable second early, maturing for table fifty-four days from germination. Pkts. 5c and 10c, Qt. 25c, Pk. \$1.50.

Prosperity, or Gradus—This remarkable Pea is not only large and of the best quality, but it is nearly or quite as early as the small, round, extra early sort. Gradus is a wrinkled Pea, with vine growing about thirty inches high. The pods are of a bright green color, and measure four inches or more in length, being as large as a Telephone, and equally well filled with luscious Peas—eight to ten or more in a pod. Pkt. 5c, Qt. 30c, Pk. \$2.00.

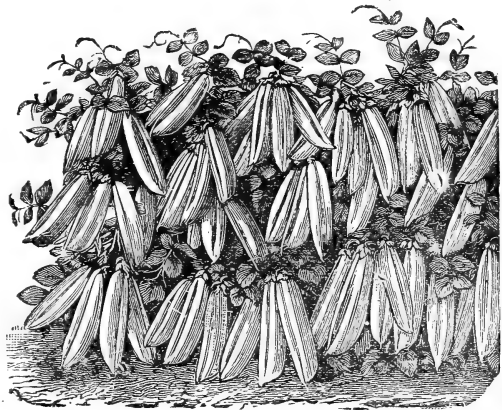
Everbearing—Somewhat similar to Abundance. Pkts. 5c and 10c, Qt. 25c, Pk. \$1.25.

Champion of England—One of the best. Delicious flavor; profuse bearer of large pods, well filled with large green wrinkled Peas; four feet. Pkt. 5c, Qt. 25c, Pk. \$1.00.

Main Crop Long Island Marrowfat—Used profitably by market gardeners, being productive, showy in the basket, the pods having somewhat the appearance of Telephones, but are earlier by four or five days, being ready to pick for market in sixty days. Pkts. 5c and 10c, Qt. 25c, Pk. \$1.25.

Irish Large White Marrowfat—Pkts. 5c and 10c, Qt. 20c, Pk. \$1.00, Bu. \$3.50.

Peruvian Black-eyed Marrowfat—Plant on thin soil. Pkts. 5c and 10c, Qt. 20c, Pk. 90c, Bu. \$3.00.



PEAS

Open orders always filled at lowest prices. If you do not receive our Price Lists regularly, write for them.

**SCARLET WHITE-TIPPED RADISH**

Early Scarlet, Olive-Shaped—Clear, deep scarlet; flesh tender and excellent; very early; fine for forcing and general crop. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c.

Market Gardeners' Early Long Scarlet—An admirable long variety for forcing, fully ten days earlier than the Long Scarlet, and very superior to it for that reason. Twenty-three days to maturity. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c.

White Ladyfinger—Twenty-three days to maturity. A large, white, crisp variety about half as long as the Long Scarlet and similar in shape. A very desirable sort, decidedly the best of its kind ever introduced. An admirable market sort of nutty flavor. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c.

Early Long White Vienna—An early long white variety of good quality. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c.

White Strasburg—Long, white, early to develop, and keeping in edible condition for five or six weeks. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c.

Golden Globe—Shape globular, color amber, flavor mild, keeping long in eating condition. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c.

Earliest White Turnip, Short Top—Of quick growth; roots round, pure white; leaves short, flavor excellent, fine for forcing and open ground. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c.

Round Black Spanish—A Winter Radish, cultivated in Autumn, and keeping like a potato for months after harvesting. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c.

Scarlet China Winter—Root a half-long stump two or three inches, tipped with white, keeps perfectly. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c.

White Wonder—See Novelties.

RADISH

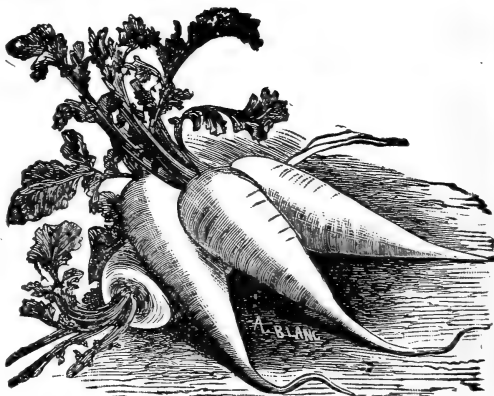
Two Ounces of Seed will Plant One Hundred Feet of Row

Culture—Sow early in the Spring, in rows a foot apart, and every week or ten days for a succession up to the middle of June, after which they are but little used, unless a cool northern spot can be secured. Sow in early fall for late crops and winter use.

Earliest Scarlet Turnip—Among quickest maturing of the Red Turnip Radishes. Small root and small top. An excellent forcing variety. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c.

White Tipped Early Scarlet Turnip—Scarlet bulb with white bottom; very showy and delicate; a choice variety. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c.

French Breakfast—Olive-shaped, the upper part of bulb scarlet, the bottom tipped with white. Pkt. 5c, Oz. 10c.

**RADISH**

RHUBARB

Four Ounces of Seed will Sow One Hundred Yards. Ten Pounds to the Acre

Culture—Sow the seed when the cherry is in bloom, in rows at one foot and thin the plants to ten inches. Mark out the ground 3x4 or 4x4 feet, preparing a rich bed for each plant. Success can only be obtained on well manured ground. The fertilizing cannot be overdone. Oz. 20c.

We supply roots as well as the seed. They continue vigorous many years. Price 75c per dozen; 10c each. They are shipped only by express, being too heavy for the mails.

SPINACH

Six Ounces of Seed to One Hundred Yards of Row. Thirty Pounds to the Acre

Culture—Sown when the peach is in bloom, in drills at one, two or three feet, or broadcast, which is the usual system. If sown in drills, six ounces of seed will sow one hundred yards of row, or a square equal to ten by ten yards, if sown broadcast.

Bloomsdale Spinach—Curled quality, giving the leaves an elasticity while at the same time giving the crop large measuring qualities, many more barrels of the Bloomsdale Spinach being cut to the acre than any other variety. Pkt. 5c, Oz. 10c, Lb. 25c.

Round Savoy Leaved—Those who are looking for a cheaper article we recommend this. Pkt. 5c, Oz. 10c, Lb. 25c.

Ever Ready—So named because it arrives at cutting size, as soon as any other sort, and continues in cutting condition three weeks longer than the latest. Pkt. 5c, Oz. 10c, Lb. 25c.

Long Standing Prickly Seeded—Same habit as the Round Seeded; seed prickly. Pkt. 5c, Oz. 10c, Lb. 25c.

Large Leaved Flanders—Preferred by some by reason of its erect habit of growth. Seed very large. Pkt. 5c, Oz. 10c, Lb. 25c.



SPINACH

SALSIFY, OR OYSTER PLANT

Four Ounces of Seed will Sow One Hundred Yards

Culture—This plant produces an edible root; long and slim, white-fleshed and smooth, white skin. Sow when the cherry is in bloom, in drills, in deeply dug and well manured ground: the drills should be eighteen inches apart. When the plants are up a few inches, weed and thin them so as to stand four or five inches from each other. Preserve in pits, same as Carrots or Beets. Cultivate in all respects as directed for Carrots.

Sandwich Island—Producing smooth, large and vigorous roots. Pkt. 5c, Oz. 15c.

We make quality a first consideration. No effort is spared to make all our seeds the purest and most reliable.

SQUASH

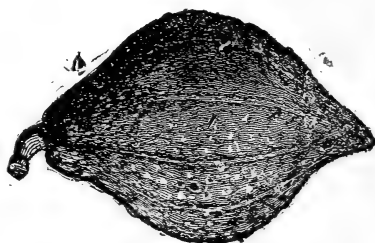
Three Ounces of Seeds will Sow One Hundred Yards; Three Pounds to the Acre.

Culture—This seed may be planted first when the apple is in bloom and for several weeks subsequently.

Extra Early Bush, 40 Days—Maturing fruit for table use within 40 days from germination Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c.

Golden Summer Crookneck, 40 Days—Best of the Summer Squashes, golden in color. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c, Lb. 60c.

Hubbard—This old variety has for years stood the test of all rivals; hard, green shell; flesh bright orange yellow, fine grained, very dry, sweet and of a rich flavor. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c.



SQUASH

Warty Hubbard—The wartiness indicates a very hard shell, which is one of the best features of a long keeping Squash. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c.

TABLE TURNIP

Three Ounces of Seed will Sow One Hundred Yards; Four Pounds to the Acre.

Culture—For early Turnips, sow as soon as the ground can be worked in the Spring. For winter use sow in August.



TURNIP

Extra Early Purple-Top Milan—The bulb is very flat, of medium size, quite smooth, with a bright purple top. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 20c, Lb. 60c.

Early Flat Red, or Purple Top (STRAP LEAVED)—Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 15c, Lb. 50c.

Early Flat Dutch—(STRAP LEAVED)—Pkt. 5c, Oz. 10c, Lb. 40c.

Large Early Red-Top Globe—A very much heavier producer than any of the preceding. We confidently recommend it as an acquisition. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 15c, Lb. 50c.

Golden Ball—A small yellow turnip of second size, early and a good keeper. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 15c, Lb. 50c.

Amber Globe, Green Crowned—Is a vigorous, free grower, valuable for both table and cattle feeding. Productive, and a good keeper. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 15c, Lb. 50c.

Yellow Aberdeen, or Scotch Yellow—This is a highly approved Cattle Turnip attaining a large size. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 15c, Lb. 50c.

Bloomsdale Swede, or Ruta Baga—The Bloomsdale is delicate in texture, purple crowned, golden skinned almost perfectly globular in form, and earlier to mature than any other known form of Ruta Baga. Pkt. 5c, Oz. 10c, $\frac{1}{4}$ Lb. 15c, Lb. 60c.

TOBACCO SEED

Like all other cultivated plants, Tobacco has its various forms, qualities and assortments, and the progressive Tobacco grower plants only those most profitable to him as respects soil and his market, both of which must be studied. Red clay subsoils, with rich top soils, generally produce the best.

Acclimated Havanna—Pkt. 5c, Oz. 25c. **Maryland Broad Leal**—Pkt. 5c, Oz. 25c.

TOMATO

One Ounce will Produce about Two Thousand Plants

Culture—Sow in the hotbed in early Spring. Transplant into the open ground as soon as all danger of frost is past. Some support should be provided for the vines to keep the fruit from touching the ground

SPARK'S EARLIANA

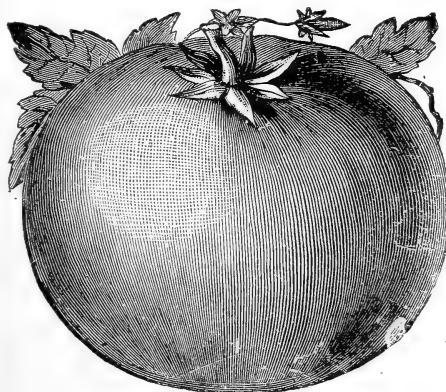
The Earliest, Large, Smooth, Red Tomato—This tomato is not only remarkable for its earliness, but for its very large size, handsome shape and bright red color. Its solidity and fine quality are quite equal to the best medium and late sorts. Pkt. 5c Oz. 30c.

NEW GLOBE TOMATO

A good general cropper, and one of the very best for first early crop on stakes or trellis. An entirely distinct and fixed new sort. Every grower of Livingston's New Globe, whether he grows for private or market purposes, will be pleased with the beautiful and attractive globe-shaped fruit. Pkt. 5c, Oz. 40c.

DWARF STONE TOMATO

The strong, upright growth allows very close planting, at least a half closer each way than the distance required for the ordinary vining varieties. In small gardens the plants may be set 18x24 inches apart each way, and yet produce an abundant crop. Pkt. 5c, Oz. 35c, $\frac{1}{4}$ Lb. 75c.



TOMATO

Dwarf Champion—Fruit borne in showy clusters, quite large, nearly round, solid, red color with purple tint. Pkt. 5c, Oz. 30c, $\frac{1}{4}$ Lb. 75c.

Early Acme—Very productive; fruit of medium size, perfect form, round, slightly depressed at the ends, and very smooth; a glossy red with purple tinge. Pkt. 5c, Oz. 25c, $\frac{1}{4}$ Lb. 60c.

Livingston's Stone—Its solidity and carrying qualities are remarkable. Its color is a desirable red; in shape perfectly smooth and thicker from stem to blossom than most varieties. Pkt. 5c, Oz. 25c, $\frac{1}{4}$ Lb. 60c.

of a handsome blood red color. All who have tried it pronounce it of the highest quality. Pkt. 5c, Oz. 25c, $\frac{1}{4}$ Lb. 60c.

Livingston's Beauty—Large size, always smooth, perfect in shape and excellent in quality. The color is very glossy crimson. Pkt. 5c, Oz. 25c, $\frac{1}{4}$ Lb. 60c.

Ponderosa—The fruit ripens quite early and keeps on coming until very late. Of immense size, solid, almost seedless. The fruits are somewhat scattered on the vine. Pkt. 5c, Oz. 30c, $\frac{1}{4}$ Lb. 90c.

Peach Tomatoes—It is desirable for eating from the hand. The skin is thin and peels off like a peach. Oz. 35c.

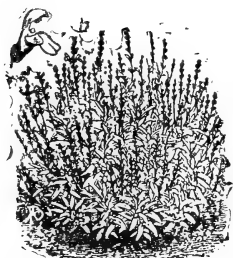
Golden Queen—Pkt. 5c, Oz. 35c.

Pear Shaped Yellow—Pkt. 5c, Oz. 30c.

Pear Shaped Red—Pkt. 5c, Oz. 25c.

Grape, Cherry or Currant—Fruit borne in clusters; very desirable for pickles or preserves. Ornamental. Pkt. 5c, Oz. 30c.

Husk, or Strawberry—This delicate husk-enveloped Tomato is unequalled for making preserves and pies. They are handsome in color. Pkt. 5c, Oz. 50c.



SAGE

HERBS

For flavoring soups, meats, etc., a few pot and sweet herbs are necessary for every garden. If they are to be used during the winter, the stocks should be cut on a dry day, when not quite in full bloom. They should then be dried quickly in the shade, and when dry be packed closely in boxes, with the air entirely excluded.

Sage—Leaves and tops are used for seasoning and stuffing. Pkt. 5t, Oz. 15c.

Summer Savory—The leaves and young shoots are used for flavoring, especially for boiled string beans. Pkt. 5c. Oz. 15c.

Anise—Use for garnishing, seasoning and for cordials. Pkt. 5c, Oz. 10c.

Thyme—Used for seasoning. Pkt. 5c, Oz. 25c.

Caraway—Seeds are used for flavoring bread, pastry, meats, etc. Pkt. 5c. Oz. 10c.

Dill—Leaves are used in pickles, and for flavoring soups and sauces. Pkt. 5c. Oz. 10c.

Lavender—The leaves are sometimes used for seasoning, but the plant is chiefly grown for its flowers, which are used in the manufacture of perfumery. Pkt. 5c, Oz. 15c.

Majoram, Sweet—The leaves and the ends of the shoots are used for flavoring both in summer, and also dried for winter use. Pkt. 5c. Oz. 15c.

Catnip—Pkt. 5c. **Martynia**—Pkt. 5c.



Summer Savory.

VEGETABLE PLANTS

Cabbage, Early—Ready by April 20th. Extra Early Wakefield, All Seasons and Early All-Head, per 1,000, \$4.25; 100, 55c; doz. 10c.

Cauliflower, Early—Ready by April 20th. Snowball and Extra Early Erfurt, per 1,000, \$6.00; 100, 75c; doz. 15c.

Celery, Early—Ready in June. White Plume, Golden Self-Blanching. Per 1,000, \$4.00; 100, 50c; doz. 10c.

Egg Plant—Ready about May 15th. New York Improved Purple. Per 100, \$1.00; 50, 60c; doz. 20c.

Pepper—Ready about May 15th. Bell or Bull Nose, Sweet Mountain, Extra Ruby King and Cayenne. Per 100, \$1.00; doz. 20c.

Sweet Potato—Ready about May 15th. Yellow Jersey. Per 1,000, \$2.50; 100, 35c.

Tomato—Ready about May 15th. Acme, New Stone, Dwarf Champion, Ponderosa. Per 1,000, \$7.00; 100, \$1.00; doz. 15c.

Chives—10c Bunch.

ONION SETS

SUBJECT TO FLUCTUATIONS

These are the product of seed, and are used for "green" onions or to produce large onions, which they do much quicker than can be grown from seed.

White Bottoms—Our sets of this are very choice, small, dry and unsprouted. Bu. (32 lbs.) \$3.50; Pk. 90c; Qt. 20c.

Yellow Bottoms—Fine dry sets, medium in size and unsprouted, Pk. 90c; Qt. 15c.

Red Bottoms—Bright, deep red in color, even and dry. Bu. \$3.50; Pk. 90c; Qt. 15c.

SEED SWEET POTATOES

Yellow Jersey—Bu. \$1.25; Bbl. \$2.50.

SELECTED FARM SEEDS

SUBJECT TO MARKET CHANGES

Fully appreciating the great importance to the farmer of good field crops, we have given particular attention to this department of our business, and have made the selection of Farm Seed a specialty, exercising great care to secure the best varieties, thoroughly cleaned and of the finest possible quality.

CORN

Pride of the North—This variety has been grown and improved in the extreme northern part of Iowa. Pk. 50c, Bu. \$1.50.

Extra Early Dent—Known for its great earliness, ripening in ninety days. The ears are small, but it is a great yielder. Pk. 40c, Bu. \$1.50.

Iowa Gold Mine—Pk. 40c, Bu. \$1.50.

Improved White Dent—Pk. 40c, Bu. \$1.50.

Legal Tender—Legal Tender is a heavy Corn, rich in fattening substance, and will sell for the highest prices upon any market. Bu. \$1.50.

White Pearl, Silver Mine, Leaming—Bu. \$1.50.

POP CORN

Queen's Golden—The largest of all Pop Corns. The stalk grows five to six feet high and bears two or three large ears each. It pops perfectly white, and a single kernel will expand to nearly an inch in diameter. Pkt. 10c, Pt. 15c, Qt. 25c.

White Rice—A very handsome variety; ears short, kernels long, pointed, and resemble rice; color white; very prolific. Pkt. 10c, Pt. 15c, Qt. 25c.

SUGAR CANE

Bu. \$1.00. Subject to market changes.

MILLETS

Subject to market fluctuations.

German Millet—Bu. \$1.00. **Golden Millet**—Bu. \$1.00.

Rye—Bu. \$1.00.

Oats—Bu. 75c.

Buyers of Chicken Supplies see pages 46 and 47.

DWARF ESSEX RAPE

TRUE BIENNIAL VARIETY



RAPE FIELD

Dwarf Essex Rape—

Producing twenty-five to thirty tons of green forage to the acre. It grows to a height of three feet, and covers the surface so densely as to smother out all weeds and to kill all objectionable grasses. It can be sown all through the season, being perfectly hardy, withstands drouth, and will produce a crop in any soil by sowing broadcast at the rate of five pounds to the acre. While unequaled as a pasture for sheep, as a fattening food

for all kinds of live stock it is without a rival in point of cheapness or effectiveness. Twenty-five pounds or over, 8c per pound. Send for special price.

CHOICE SEED POTATOES

PRICES SUBJECT TO MARKET CHANGES

A Change of Seed is Absolutely Necessary to insure large crops of potatoes. The difference in yield will many times pay the cost of new seed. At the price we offer potatoes no one can afford to plant his own seed, if it has been grown in the same soil two years or more. Some of our patrons buy seed of us each year, rather than to plant that of their own growing, and the universal success with which our patrons have met by planting them assures us of the fact that our seed Potatoes are unsurpassed for health, earliness, vigorous growth and large yields.

Extra Early Ohio Potatoes—They are grown under conditions that make them cost more than common stock; they are selected with utmost care, and the result is grand, such as to delight everyone who knows and appreciates a good potato. Pk. 40c, Bu. \$1.25.

Early Six Weeks—Potatoes are marketable size in six weeks after planting. It is certainly a very early and a very good potato. Pk. 40c, Bu. \$1.25.

Clark's No. 1—Finest early potato grown; handsome, uniformly large; an enormous yielder. Pk. 40c, Bu. \$1.25.

Rural New Yorker—Intermediate in ripening and unsurpassed in table quality. Pk. 40c, Bu. \$1.25.

Bliss' Triumph—One of the earliest potatoes; chunky in shape, medium size, pink skin. An exceedingly fine sort. Bu. 1.25.

Open orders always filled at lowest prices. If you do not receive our price lists regularly, write for them.

GRASS AND CLOVER SEEDS

Customers understand that prices on Grass and Clover Seeds are changing almost daily, and that we can only give prices subject to market fluctuations. Those wanting seeds in larger quantity than here quoted should write for special prices.

Blue Grass—Universally known, desirable for pastures and lawns. Sow in Fall and Spring at the rate of two or three bushels per acre. Fancy, clean seed. (Bu. 14 lbs.) Lb. 30c.

Orchard Grass—One of the earliest to start in Spring, grows rapidly and furnishes an abundance of pasture during the entire season. One and a half to two bushels per acre. (Bu. 14 lbs.) Lb. 25c.

Red Top Grass—Thrives well in almost any soil, but best in low land, and produces a very firm sod. Lb. 20c.

Timothy—A well known variety. When ready to buy, write us for latest prices. Bu. \$2.50 to \$3.00.



TIMOTHY

English Rye Grass, Perennial Rye—(Bu. 24 lbs.)

Lb. 25c.

Brome Grass—The yield of hay varies from one to four and a half tons per acre, according to climatic conditions and fertility of the soil. (Bu. 14 lbs.) Lb. 15c.

CLOVERS

Mammoth Clover—Valuable with other grasses for mixed hay: ripens about with Timothy. Being a rank grower, it is largely used for plowing under as a fertilizer. Bu. \$10.00.

White Dutch—Lb. 25c. Bu. \$9.00 to \$12.00.

Medium or Common Red—The most important and valuable of the clover family for agricultural purposes. Sow fifteen pounds to the acre. (Bu. 60 pounds.) Bu. \$10.00 to \$12.00.

Alsike—On rich, moist soil it yields an enormous quantity of hay or pasturage, but its greatest value is for sowing with other clover and grasses, as it forms a thick bottom, has fibrous roots like White Clover. Esteemed highly by the bee keeper. Lb. 25c,



ORCHARD GRASS



ALSIKE

Alfalfa—Very popular in many portions of the country. Lb. 20c, Bu. \$10.00 to \$12.00

GRASS SEED MIXTURES FOR MEADOWS AND PASTURES

It is a well-ascertained fact that a thicker and more prolonged growth is produced by a mixture of many sorts of grasses than by only one or two. For every different kind and condition of soil there are grasses that are especially suitable. Some sorts do best on high ground and in dry weather. Others prefer plenty of moisture. Some mature so early, and others so late, that from the beginning of spring until winter sets in there is no time when one species or another is not at its best. 15c lb. 25 pounds to an acre.



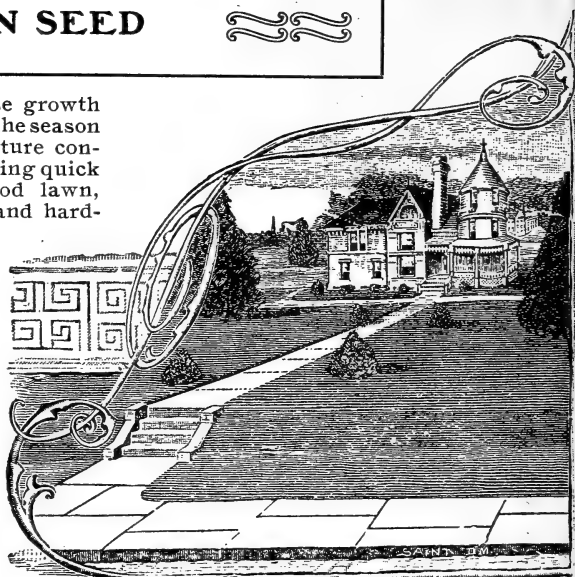
LAWN SEED



It will produce an even dense growth of permanent sward as early in the season as it is possible to do. This mixture contains no annual grasses for making quick show to the detriment of a good lawn, but only those of lasting value and hardness, which when once established, need no reseeding for years. Our seed, which we know to be as pure as can be found anywhere, is of the best varieties, best suited for even and permanent growth; it is carefully cleaned. Lb. 25c; 5 Lbs. for \$1.00.

FOR SHADED LAWNS

A selection of the fine grasses which thrive naturally under the shade of trees or buildings, or are suitable for light, sandy soil. This mixture was extensively used on the World's Fair grounds, where it gave splendid results. Lb. 25c, 5 Lbs. \$1.00.



QUANTITIES TO USE

1-pound package for 400 square feet	25-pound package for one-fourth acre
5-pound " " 2000 " "	50-pound " " one-half " "
10-pound " " 4000 " "	100-pound " " one " "
15-pound " " 6000 " "	

PRICE

Per pound.....\$.25	Fifteen pounds.....\$2.75
Five pounds.....1.00	Twenty-five pounds.....4.25
Fifty pounds.....\$8.25	

Kentucky Blue Grass—Many prefer this to a mixture of grasses and the fact cannot be denied that a lawn of Blue Grass only is magnificent. It takes longer, however to get it established. Lb. 30c.

White Clover—Extra choice seed. Lb. 25c.

Red Top Grass—Fancy clean seed. Where an immediate effect for one season is desired there is none better than the Red Top Grass, as it comes up quickly and makes a beautiful lawn, but the grass is liable to winter-kill. Lb. 25c.

LAWN FERTILIZER

Lawn grass is a very voracious feeder and will not thrive and hold its beautiful dark green color and velvety appearance unless it receives a sufficient supply of suitable food. Because so few appreciate this fact is the reason there are so many poor, rusty-looking lawns. Stable manure is unpleasant to handle, ill looking and decidedly odorous, and it is also full of waste material. It contains weed seeds which are obnoxious, and it often takes years to eradicate the weeds, causing an unnecessary amount of labor. All these objections are obviated by the use of our Lawn Fertilizer. If the lawn is in fair condition it is only necessary to rake off the dead leaves and grass in the early spring and scatter broadcast over its surface, some of our Lawn Fertilizer with a little of our Lawn Seed over the thin spots, and the work is done.

Directions for Use—The first application should be made early in the spring, as soon as the frost is out of the ground, at the rate of 25 pounds of fertilizer to every 1000 square feet of lawn, evenly distributed. For seeding down a new lawn scatter double the amount, say 50 pounds of fertilizer, broadcast on every 1000 square feet, and rake it in thoroughly before sowing the seed. Lb. 3c, 100 Lbs. \$2.50.



ASTERS

For profusion of flowers and richness of display the Asters are unrivaled, and constitute the principal adornments of our gardens during the autumn.

QUEEN OF THE MARKET

The earliest of all the Asters. Grows about nine inches high and very branching; the fine double flowers are produced freely on long stems, making it valuable for cutting.

Pure White.....5c Crimson.....5c
Blue.....5c Mixed.....5c

SEMPLER'S BRANCHING

A beautiful class of Asters, useful for cut flowers. The flowers are very large, and double, borne on long, stiff stems, and the colors are clear and handsome. A favorite with florists.

Pink.....5c Dark Red.....5c
White.....5c Lavender.....5c
Mixed— $\frac{1}{2}$ oz. 25c.....5c

PAEONY FLOWERED PERFECTION

A magnificent globe-shaped. Seed saved from the most perfect of this grand strain. $1\frac{1}{2}$ feet.

Snow White.....5c Pink.....5c
Light Blue.....5c Crimson.....5c
Dark Scarlet.....5c Mixed—Many choice colors, $\frac{1}{2}$ oz. 25c.....5c

CHRYSANthemum-Flowered

Produces the largest flowers of all the dwarf Asters; fine for borders or pots. 1 ft. Pkt. 5c.

Mixed

Mauve

Red, White Edged

Rose

Violet, White Edged

White

VICTORIA

A beautiful class. Flowers very large and perfectly double, of globular shape and beautifully imbricated. Plants grow in fine pyramidal form about 18 inches high. All colors mixed, $\frac{1}{2}$ oz. 25c.....5c
Buttonhole Aster—See Novelties.

GIANT COMET

This class is one of the handsomest of the tall growing sorts. The plants grow about 18 inches high and bear in great abundance their immense flowers. These flowers, with their long twisted petals, strikingly resemble Japanese Chrysanthemums.

Snow white, of immense size, 5c. Pink, 10c
Striped, 10c Mixed 5c

VIOLET KING ASTER

A New and Distinct Variety
In shape and size the bloom is round, full and very large, many of the flowers measuring from four to five inches in diameter. Its color is a soft violet-lilac. Pkt. 10c.

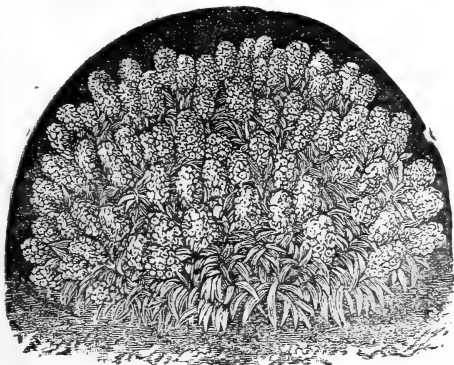
ALYSSUM-SWEET

A very desirable, hardy annual, flowering from early spring until killed by the frost. Oz. 40c, 5c.

Little Gem—Three to four inches high. They soon become one mass of white, remaining in full bloom from spring to fall. $\frac{1}{4}$ oz. 15c, 5c



ASTERS



ALYSSUM



Schizanthus, or Butterfly Flower

sown in August-September, several plants together in a pot, cultivated in a cool greenhouse or conservatory they will make a splendid show in the winter. Pkt. 10c.



BALSAM APPLE



Candytuft

AMARANTHUS

A most beautiful plant; height two feet; the leaves are long and narrow, the upper ones of the brightest glowing crimson. Pkt. 5c.

ANTIRRHINUM

The Snapdragon is an old favorite, with dark, glossy leaves and curiously shaped flowers. Mixed, all colors, 5c.

AGERATUM

Princess Pauline—Of dwarf compact habit, its peculiarity being that both colors, blue and white, are combined in the same flower. 5c.

BUTTERFLY FLOWER

THE POOR MAN'S ORCHID

It grows well if sown in the open ground in March or April, where it is to bloom, but it may also be sown in frames and transplanted later into the garden or pots, and if



DOUBLE CAMILLA

BALSAM

Camilla-Flowered Snow White.....5c
Solferino—Beautiful striped and spotted.....5c
Double-Spotted—In splendid mixture.....5c
 Mixed from above and other kinds.....5c

BALLOON VINE--Love in a puff

A rapid growing climber; thrives in light soil. One of the prettiest climbers. 5c.

BALSAM APPLE (Momordica)

Curiously trailing vines; with ornamental foliage and odd shaped fruit, which, when ripe, open, showing a brilliant red interior. Pkt. 5c, Oz. 25c.

BACHELOR'S BUTTON

Hardy annual; flowers freely in almost any situation. For cut flowers they are largely used.

Choice Mixed.....5c
White.....5c
Brilliant Rose.....5c
Purple.....5c

CANDYTUFT

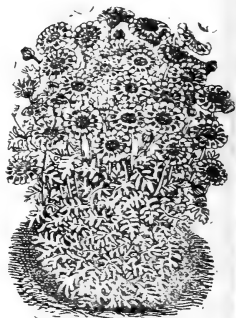
Universally known and cultivated. Considered indispensable for cutting.

White Rocket..... 5c
New Carmine..... 5c
Mixed Colors..... Oz. 20c, 5c

CHRYSANTHEMUMS

The flowers are borne on long stems, and are represented by a great variety. The single ones are particularly handsome. Pkt. 5c.

A nice lawn adds greatly to the value of any place. It is easily, quickly and cheaply made by using our Lawn Grass seed described on another page.



Chrysanthemum,

CALENDULA-POT MARIGOLD

Free Blooming and Attractive Plants, Growing well in all Situations

Meteor—This magnificent variety has large and beautiful imbricated double flowers, with stripes of deep orange on a pale yellow ground.....5c
Fine Mixed.....Oz. 25c 5c

COLEUS

Mixed—Splendid selection.....5c

COBAEA

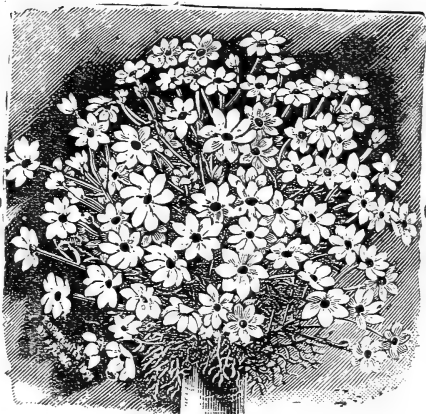
A fine, rapid-growing climber, large, bell shaped flowers, beautiful deep violet blue.....5c

COSMOS

A magnificent race of plants growing about three to four feet high, and in fall literally covered with graceful flowers resembling single dahlias, but better for cutting. As a cut flower for vases or personal wear, its grace and beauty are unequaled. Easily raised from seed if sown early.

New Early Blooming—Coming into bloom in about two months from time of sowing and continuing until destroyed by frost. The plants have fine, feathery, light green foliage and delicate rose, purple, white and lilac flowers. A free blooming plant of the easiest culture. mixed colors. Pkt. 5c.

Mammoth Perfection—Flowers double the size of the old large flowering cosmos, measuring twelve to fifteen inches in circumference; the petals are broader and overlapping; flowers white, pink or crimson. Pkt. 5c.



Cosmos.

CANNA

Are erect and stately plants, from two to six feet in height. The leaves are green in some varieties, and in some purplish and reddish. The flowers are bright colors, red or yellow, and variously marked. Pkt. 5c.

CYPRESS VINE

This is a most beautiful climber, with delicate, dark green feathered foliage, and an abundance of bright, star-shaped rose, scarlet and white blossoms. Pkt.

White.....Oz. 25c, 5c

Rose.....Oz. 25c, 5c

Scarlet.....Oz. 25c, 5c

Mixed.....Oz. 25c, 5c



6113. Canna.



CALLIOPSIS

CALLIOPSIS-COREOPSIS

Flowers are of every shade—yellow, orange and rich reddish brown,—and make brilliant groups or low screens. Seed grows very rapidly; may be sown where plants are to flower.

Mixed Colors—Of every shade.....Pkt. 5c

Do not fail to take advantage of our liberal discounts. Remember if you read them carefully it will save you money. Send us a portion of your order, and be convinced that our seeds are the best that grow.

COCKSCOMB

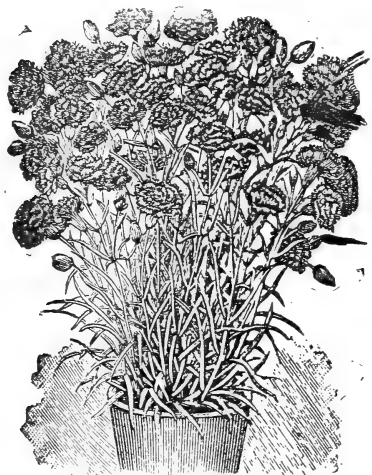
Producing crested heads of flowers, resembling a cock's comb.

Fine Mixed.....Pkt. 5c

CUCUMBER

WILD

A handsome, hardy climber, valuable for covering unsightly objects, tree stumps, etc. It is a rapid grower, attaining a height of twenty-five to thirty feet. The beautiful, green foliage is dotted over with small white flowers, which develop into small prickly fruit, making an attractive display throughout the entire season. Pkt. 5c.



CARNATION

CARNATIONS

The most magnificent of all the pink family, and are general favorites for their delicious fragrance and richness of color. Pkt. 5c.

MARGUERITE CARNATIONS

Without exception the most abundant bloomers of all. The flowers are of perfect form, large and very sweet-scented. The different colors range through many beautiful shades of red, pink, white, variegated. Pkt. 5c.

CAMPANULA

CANTERBURY BELL

The Campanulas are a very large genus of showy plants, mostly perennial. The Campanula, medium (Canterbury Bell) claims a situation in all gardens. Easy of culture and certain to flower,

all succeed well in good soil. Plant 8x12 inches. Pkt. 5c.

DIGITALIS

FOXGLOVE

Handsome, stately growing plants, with beautiful mottled, thimble-shaped flowers; produced in profusion on a stem usually about three feet high. The racemes of flowers are about two feet long.

Fine Mixed.....Pkt. 5c



Daisy.

DOUBLE DAISY

Give it a cool, partially shaded place. Sow seeds very early. The flowers are abundant in early spring, and may be made to flower later by the use of water.

Longfellow—Has very double dark rose flowers; come true from seeds, of unusual size.....5c

Snowball—A large and very double pure white Daisy of the Longfellow type. Flowers on long stems, excellent for cutting.....5c

Double Mixed—Finest German seed.....5c

Swan River Daisy—A dwarf free-bloomer, excellent for baskets and edgings, blue flowers.....5c

BURBANK'S NEW "SHASTA DAISES"

Can be grown out of doors by everybody where it is not cold enough to kill oak trees. They are perennial, blooming better and more abundantly each season. They can be multiplied rapidly by simple division and they are not particular as to soil. They bloom for several months—in California nearly all the year. The flowers are very large and graceful—averaging about four inches—often more in diameter, with three or more rows of petals of the purest whiteness, on single, strong, stiff, wiry stems, nearly two feet in length. Pkt. 10c.

DIANTHUS

PINK

All of this beautiful class of Pinks are hardy and will flower the second season if not allowed to flower too freely the first season.

DOUBLE VARIETIES

Chinese Double Mixed..... 5c
Dwarf Snowball—Fringed white..... 5c
Dwarf Fireball—Blood-red globe-shaped flowers..... 5c
Choice Double Mixed—Splendid for bouquets..... 5c

DAHLIAS

Many people are not aware that Dahlias from seed sown in the Spring will bloom beautifully the first summer, and give quite as good if not better satisfaction than bulbs.

Double Large Flowering—Choice mixed, from selected flowers only..... 5c

New Single—Mixed colors. The flowers of Single Dahlias are large, perfectly star-shaped, formed of broad petals, which are gay and beautiful in color..... 5c

NEW DAHLIA

"TWENTIETH CENTURY"

The new Orchid Flowered Dahlia. The flowers are very large,

single, $4\frac{1}{2}$ to 6 inches in diameter, of perfect form and exquisite finish. The color is intense rosy crimson with white tips and white discs around the yellow center. The color contrasts are exquisitely lovely and can be compared with the beautiful orchids. The flowers have stems 2 to 3 feet long, keeping a long time after being cut in perfect condition. In addition to the rare beauty of the flower it combines a sweet fragrance. Pkt. 10c.

FORGET-ME-NOT

The Forget-Me-Not is an old and favorite plant, bearing clusters of star-shaped delicate blue flowers with white and yellow eyes. Pkt. 5c

FOUR O'CLOCK

MARVEL OF PERU

Old-fashioned but none the less beautiful; makes a pretty hedge. Flowers are funnel-shaped, white and striped, very fragrant, and open about four o'clock in the afternoon, remaining open all night.

Hybrid Mixture..... Pkt. 5c, Oz. 25c

ORNAMENTAL GOURDS

A GOOD CLIMBER

Most sorts are good for twenty to thirty feet in a season, and the blossoms of some are striking and handsome. With all sorts the fruit is unique and ornamental, and often useful. If you have an old tree, dead or nearly so, Gourds will cover it to perfection. The small fancy gourds are excellent toys for children, while the larger gourds may be used as dippers.

Mixed—Many beautiful varieties..... Pkt. 5c, Oz. 30c.

A nice lawn adds greatly to the value of any place. It is easily, quickly and cheaply made by using our Lawn Grass seed described on another page. Ask for special circular.



Dahlias.

GAILLARDIAS

Of magnificent and wonderful profusion, the flowers are greatly admired for their fine forms and rich blending of colors; they thrive anywhere.

Fine Mixed Varieties..... Pkt. 5c

HOLLYHOCK



Hollyhocks.

For a background to a flower garden perhaps no plant is so useful. The flowers are as double as the Rose, of many shades of color.

	Pkt.
Double Pure White	5c
Double Lemon Color	5c
Double Crimson	5c
Double Flesh Color	5c
Extra Choice—Double mixed, many kinds	5c

Mammoth Flowering "Allegheny Hollyhocks"

From four to six inches in diameter, ranging from semi-double to double, and finely fringed and curled. The colors are shell pink, rose and ruby red, a shade or two deeper at the center and exquisitely tinted towards the edge. Pkt. 5c.

HYACINTH BEAN

A rapid growing plant, flowering freely in clusters. For covering arbors, trellises, etc. Sow the seed in the garden where desired.

Mixed—Pkt. 5c, Oz. 25c.

HUMULUS

A rapid-growing climber, with luxuriant foliage; excellent for covering verandas, etc. Withstands heat and drouth well, and is not covered with insects.

Variegated Japan Hop.....Pkt. 5c

HELIOTROPE



HELIOTROPE

Flowers purple, borne in trusses, and exceedingly fragrant. Delights in light, rich soil.

Extra Choice Mixed.....Pkt. 5c

HIBISCUS

These immense flowers are pure white, with a large crimson eye, often measure seven inches in diameter, and a plant will often have as many as fifty of them. It blooms from seed the first year, sown in the open ground. A perennial, and lasts year after year. Pkt. 5c.

JOB'S TEARS

An old-fashioned but valuable remedy for sore throat, goitre and teething babies, when the seed is strung on linen thread and worn round the neck as a chain. They are cheaper than amber beads, which are used for the same purpose, and are a sure cure. Per Oz. 15c, Pkt. 5c; two ounces make a chain.

LARKSPUR

Producing beautiful spikes of double flowers in many colors. If sown early in the spring they will flower in June or July. Pkt. 5c.

HOLLYHOCK—New everblooming, see Novelties.



MIGNONETTE

LINUM
Grandiflorum Rubrum—(Scarlet flax).....5c

LOBELIA

The profusion of their charming little flowers render them extremely ornamental. Very fine for hanging baskets.
Crystal Palace—Dark blue, splendid.....Pkt. 5c

MIGNONETTE

It is in bloom nearly the whole season, and the perfume is so strong and fragrant that the whole atmosphere around is perfumed.

	Pkt.	Oz.
Roseda Odorata —Large flowering.....	5c	15c
Golden Queen —It is a mass of golden yellow.....	5c	15c
Machet	5c	
Brilliant Rose	5c	
Defiance	5c	

MOON FLOWER

Beautiful Climbers and exceedingly attractive, mixed with other climbers. Flowers of graceful form. Pkt. 5c.

Japanese Imperial Morning Glories—Their varieties of color are infinite, running from snow-white through all possible shades of blue and of red, from palest pink to darkest reds and purples. They are streaked, mottled, striped, marbled and bordered in wonderful fashion, and sometimes show rare shadings of ash-gray, bronze, terra cotta, brown and slate blue, colors rarely found in any other flowers. The leaves are also very handsome. Pkt. 5c, Oz. 25c.

Double Flowering—They are white, with a slight spot of red or blue at the base of the larger petals. About eighty percent of the seedlings will reproduce themselves true from seed. When sown early in the spring, a long season of beautiful double flowers will repay you. Pkt. 5c.

Morning Glory—Suitable for covering arbors, windows, trellises, old stumps, etc. It is so perfectly hardy as to grow in almost any soil. Mixed Pkt. 5c, Oz. 15c.



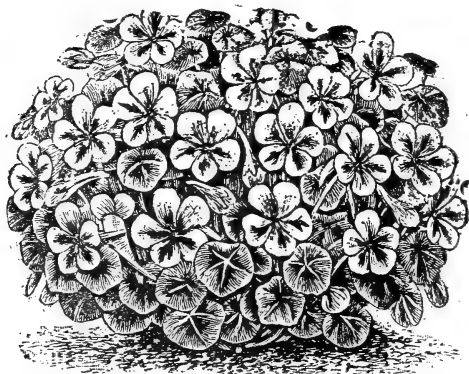
NICOTIANA

(Sweet Scented Tobacco Plant)

An annual with sweet-scented, pure white, star-shaped flowers, three inches across, blooming continually. If the plants are taken up in the fall, cut back and potted, they will bloom nicely in the house during the winter. Two to three feet. Pkt. 5c.

JAPANESE MORNING GLORY

NASTURTIIUMS



NASTURTIIUMS

Should not be planted in too rich soil. The dwarf varieties are among the most useful of annuals, for bedding, massing, etc., owing to their compact growth, richness of color and profusion of blooming. The tall sorts are admirably adapted for rock work, covering trellises or rustic work.

Dwarf Nasturtiums

Empress of India—Foliage purple blue, bearing brilliant, deep scarlet flowers, a profuse bloomer, of a most showy class. Pkt. 5c, Oz. 20c.

King of Tom Thumbs—Quite distinct, leaves very dark, flowers rich crimson; a very brilliant, effective sort, Pkt. 5c, Oz. 20c.

Bronze Curled—Flowers of bronze metallic lustre, a very distinct color. Pkt. 5c, Oz. 20c.

Cattel's Crimson—Showy variety, equal to any in startling effect. Pkt. 5c, Oz. 20.

Pearl—Flowers white, a rare color among Nasturtiums, producing a pleasant effect. Pkt. 5c, Oz. 20c.

King Theodore—One of the best dark red sorts, with dark, bluish green foliage; a great favorite with florists. Pkt. 5c.

Mixed Dwarf Sorts—A mixture of the best dwarf sorts, producing when in bloom an agreeable effect in colors of scarlet, crimson, bronze, gold and white. Pkt. 5c, Oz. 15c.

Queen of Tom Thumb—See Novelties.

Tall Nasturtiums, Three to Ten Feet

Pearl—Delicate creamy white flowers, contrasting finely with the orange, gold and scarlet of more brilliant varieties. Pkt. 5c, Oz. 20c.

Spit Fire—Remarkable in its intensity of startling brilliancy; one of the finest sorts. Pkt. 5c, Oz. 20c.

Bright Rose—Very choice sort, producing a rose colored flower. Pkt. 5c, Oz. 20c.

Dunnett's Orange—A very vigorous grower, producing a showy deep orange flower. Pkt. 5c, Oz. 20c.

Chameleon—On one and the same plant are found self-colored flowers others stained and blotched on a clear ground, while others are broadly edged or banded with light or dark shades. Pkt. 5c.

Golden Cloth—Distinct and striking. The foliage is of a bright yellow while the flowers are intense scarlet. Pkt. 5c.

New Climbing Nasturtium, Mme. Gunther's Hybrids—For richness and variety of colors, these new Hybrids have no equal among Nasturtiums. There are shades of rose, salmon, brightest rose, pale yellow, either as self colors or striped and spotted. The foliage is mostly dark and contrasts very effectively with the rich colors. They are climbers and continuous bloomers. Contains a great many colors that are not found in any other mixture. Pkt. 5c, Oz. 20c.

Black Prince, Virchow, Jupiter—See Novelties, page 2.

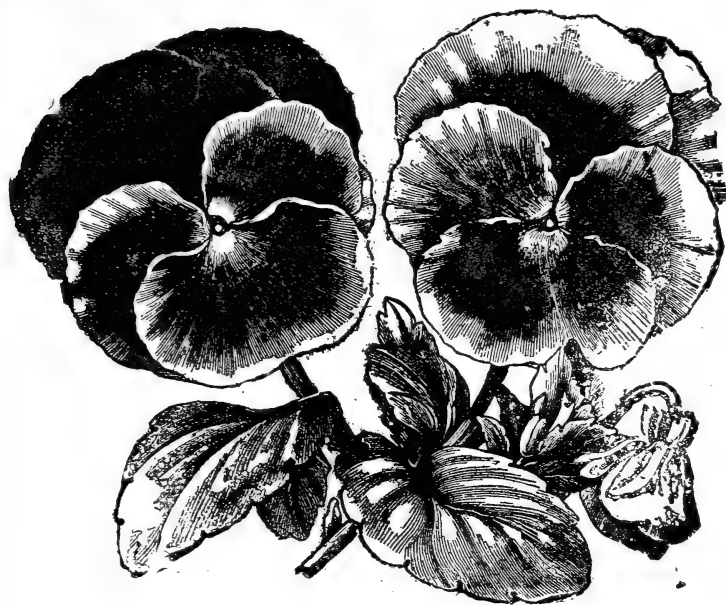
Mixed Tall Sorts—A combination of many tall varieties; colors, white, cardinal, orange, rose, scarlet, etc. Pkt. 5c, Oz. 15c.

PORTULACA

ROSE MOSS

Makes a dazzling display of beauty; many hued, highly colored; are in bloom from about the first of July till frost. Plant in open ground, after it has become warm, in light, sandy soil and in a dry situation. Bed should be exposed to the sun.

Double Rose-Flowered—Perfectly double, of many brilliant colors, as well as striped. Pkt. 5c.



PANSY

Masterpiece—Frilled and curled. The flowers are very large, borne very freely well above the plant. Pkt. 10c.

	Pkt.
Odier Blotched —Rich Colors.....	10c
English Show Mixture	10c
Azure Blue —Very fine.....	5c
Belgian Striped	10c
Black	5c
Bronze	5c

	Pkt.
Blue	5c
Emperor William —Ultramarine blue.....	10c
Giant White	10c
Giant Yellow	10c
Giant Black Blue	10c
Gold Margined	5c

POPPIES

Showy and ornamental plants, with large flowers of brilliant colors. Very attractive in large beds. They are of very easy culture, and succeed in any garden soil.

Carnation Flower—Splendid double flowers, mixed colors. Pkt. 5c.

The Shireley—Delicate shades of rose, pink and carmine to deep crimson, Pkt. 5c.

California Poppy—Of many brilliant and showy colors. Pkt. 5c.

New Oriental Hybrid Poppies

For brilliancy of colors there is nothing to equal these Oriental Poppies. The flowers are of enormous size, often measuring over six inches in diameter, while the colors range from soft flesh and rose to the most brilliant, dazzling scarlet and richest maroon purple. Their culture is as simple as that of the garden Poppies. They are perfectly hardy perennials, living through our winters with but little protection and increasing in size and beauty from year to year. Pkt. 5c.



Carnation Poppies.



PETUNIAS

PETUNIA

Petunias will produce their handsome, sweet scented flowers in their delicate and gorgeous colors, throughout the whole summer. Pkt. 5c.

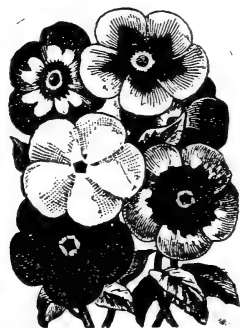
Petunia Giants of California—The flowers are very large, and the colors embrace every conceivable shade of crimson, white violet, lavender, etc. Pkt. 10c.

See novelty page.

Double Petunias

Mixture of Double Petunias

This is a mixture of the best large flowering and fringed double Petunias. Carefully hand fertilized and will produce grand flowers. Of course everyone knows that only a certain percentage of double flowers may be expected from seed, but our mixture will produce from 20 to 30 per cent of doubles, while the remainder will be choice, large, single flowers. Pkt. 25c.



Phlox Drummondii.

PHLOX DRUMMONDII

The Phlox Drummondii, for splendid mass of colors and a constant display, is not excelled by any other annual or perennial. Pkt. 5c, Oz. 75c.

Star Phlox—A regular star-like form, of compact habit, and bears large flowers. Pkt. 5c.

RICINUS

CASTOR OIL BEAN

Magnificent, tall growing foliage plants, very useful as specimen plants on lawns or groups in center of large beds. Their brilliant leaves and fruits create a grand, sub-tropical effect.

Barboniensis—Very large and handsome foliage; fifteen feet. Pkt. 5c, Oz. 10c.

SWEET WILLIAM

Giant Flowered Single—The single flowers are often as large as a twenty-five cent piece, and are simply enormous in comparison with the old time Sweet William. Pkt. 5c.

Giant Flowered Double—Like the above, it is an improvement on the old-fashioned Sweet William, producing umbels of enormous size. Pkt. 5c.

SMILAX

Charming, tender Perennial climber for window gardens. Pkt. 5c.

NEW SALVIA

Drooping Spikes—This new flowering Salvia (Scarlet Sage) has three times the flowering capacity on each spike of the ordinary Salvia Splendens. The flowers are produced in great numbers, causing the spikes to droop by their own weight. Pkt. 5c.

SWEET PEAS

This mixture contains the cream of the new and standard sorts. It is made up entirely of new and separate sorts, carefully proportioned as to its composition, and we can safely say, "there is no better general mixture in existence," no matter at what price or under what name it may be offered.

In planting the seed, it should be put into the soil in very early Spring, to secure an early development, as early, if not earlier, than the planting of garden Peas. If sown in rows, the trenches to receive the seed should be marked out three or four inches deep and half filled with manure, and the seeds placed half an inch apart, the plants to be finally thinned to three inches apart. Planted in single rows, one ounce of Sweet Peas will seed twenty feet; but for effective purposes one ounce should be allowed to every ten feet, or even less.

PINK AND SCARLET CLASS

Fairy Queen—White, penciled with pink. Pkt. 5c, Oz. 10c.

Lady Beaconsfield—Yellowish white with rosy wings. Pkt. 5c, Oz. 10c.

Lottie Eckford—White, shaded with pink and indigo. Pkt. 5c, Oz. 10c.

Mrs. Gladstone—Pale rose and buff. Fine, large flower. Pkt. 5c, Oz. 10c.

Blushing Beauty—A heliotrope pink suffused with lilac. Pkt. 5c, Oz. 10c.

Venus—Rose with buff and decided sulphur tint. Pkt. 5c, Oz. 10c.



SWEET PEA

Katherine Tracy —Brilliant pink.....	Pkt. 5c	Oz. 10c
Gaiety —Magenta and white striped, very desirable.....	5c	10c
Queen of the Isles —Carnation flowered, white and striped.....	5c	10c
Apple Blossom —Bright, rosy, pink and white Very choice.....	5c	10c
Improved Painted Lady —Rosy, crimson and white. An excellent short vine.....	5c	10c
Lady Penzance —Bright rose and pink. Very fine. Large flower.....	5c	10c
Her Majesty —Rich, deep scarlet rose. Very fine. One of the best.....	5c	10c
Firefly —Brightest of the scarlets. Fine, solid color.....	5c	10c
Triumph —Bright pink suffused with orange scarlet.....	5c	10c
Extra Early Blanch Ferry —Wings white, shading to purplish pink.....	5c	10c
Salopian —One of the best of the dark bright reds.....	5c	10c
Mrs. Joseph Chamberlain —White, striped with deep, clear rose.....	5c	10c
Red Riding Hood —Pink, shading to bluish white.....	5c	10c
Lovely —Soft Shell Pink.....	5c	10c

WHITE CLASS

Blanche Burpee —The finest pure white. Blooms freely	Pkt. 5c	Oz. 10c
Sensation	5c	10c
Sadie Burpee —Large size. Purest white.....	5c	10c
Mrs. Sankey —Pure white flowers, large	5c	10c
Emily Henderson —Pure white. Earliest to flower.....	5c	10c

PURPLE AND BLUE CLASS

Black Knight —Rich, glossy, blackish maroon.....	5c	10c
Captain of the Blues —Purplish flower, wings deep blue.....	5c	10c
Princess of Wales —Lavender, purple, mauve and carnation, striped.....	5c	10c
Boreaton —Purple crimson, very dark, velvety maroon, distinct color.....	5c	10c
Countess of Radnour —Delicate lavender and reddish mauve. Very superior.....	5c	10c
Emily Eckford —Violet blue, best of that color. Large bold flower.....	5c	10c
Dorothy Tennett —Showy, purple blue, fine variety.....	5c	10c
Grand Blue —Body royal blue, blue crimson standard.....	5c	10c

YELLOW CLASS

Queen Victoria —Large size, perfect form, sulphur yellow.....	5c	10c
Golden Gleam —Deep primrose tinted.....	5c	10c
Meteor —Orange, salmon, wings pinkish hue.....	5c	10c
Mrs. Eckford —Light canary, nearly yellow.....	5c	10c

MIXED CLASS

First Selection —All the above sorts mixed. Lb. \$1.00, ¼ Lb. 25c.....	5c	10c
Extra Select Mixed —Lb. 75c, ¼ Lb. 25c.....	5c	10c
Good Mixed —Lb. 50c.....	5c	10c
Cupid Mixed	5c	10c

DOUBLE SWEET PEAS

The varieties we offer will, under ordinary circumstances, produce a large percentage of double flowers. These double flowers are very attractive, being waved and crimped, with none of the usual stiffness of double flowers. Our mixture is composed of very choice sorts, representing a wide range of colors. Pkt. 10c, Oz. 15c, Lb. \$1.00.

Stocks, Ten Weeks—Are greatly prized for cut flowers on account of their fragrance and diversity of colors.

Fine Mixed—Pkt. 5c.

VERBENA

One of our finest bedders, displaying a great variety of shades. Plants from seed produce more flowers than those from cuttings.

Extra Choice Mixed —Very fine.....	5c
Scarlet Defiance —Glowing scarlet.....	5c
Pure White	5c
Pink	5c
Blue —White eye.....	5c
Auricula-Flowered —Striped.....	5c

The Wild-Flower Garden

Our Wild-flower mixture consists of many varieties of beautiful, easy-growing flowers, producing a constant and varied bloom the whole season, for sowing in shrubbery, under trees and in beds, on which no care will be bestowed, or even for sowing in exposed situations, where wild-

ness is preferred to order and precision.
Large Pkt. 5c.

ZINNIA

The Zinnia is a beautiful annual and general favorite, its splendid double flowers rivaling in beauty, size and form, moderate sized Dahlias. They bloom until the frost sets in.

Mixture of Double—Colors finest strain
Pure White—Pkt. 5c, Oz. 50c.
Dwarf Scarlet—5c, Oz. 50c.
Golden Yellow—5c, Oz. 50c.
Double Crimson—Very double 5c, 50c.
Double Pink—Pkt. 5c, 50c.
Carnation Striped—Flowers are of perfect form, double and as finely striped as a Carnation. Pkt. 5c, Oz. 50c.



Dwarf Zinnias.

Hardy Perennial Plants

No home ground is complete without a collection of hardy perennial plants and bulbs, and the demand for these is increasing wonderfully with every succeeding season. We have simply been astounded at the ever growing interest in ornamental gardening all over this country. We are trying our best to give every encouragement by preparing the best stocks of these subjects, as will surely give every satisfaction to beginners as well as experts. By proper selection, one may have flowers in abundance from April to November, and a pleasing picture by proper arrangement for color effect. The plants may be arranged in formal designs or along the shrubbery border. They bloom so freely that one may cut and come again, and are so easily grown that anyone may succeed with them. Moreover, the cost need deter no one from having a choice selection, since the plants are permanent, and once planted remain from year to year with but little care and hardly any winter protection in our climate. We have a very fine lot of these plants of our own growing. They are well rooted and sure to give entire satisfaction. Many perennial plants are mere weeds. The list offered below has been carefully selected and comprises only varieties of real merit.

AQUILEGIA—Columbine—The distinct, clear-cut foliage and delicate arrangement of colors in the flowers of Columbine make it one of the showiest and most desirable of the hardy garden plants; especially suitable for rockwork, at the base of foundation walls, and under trees. Each, 10c, Doz. \$1.00.

BLEEDING HEART (Dielytra Spectabilis)—Pretty spring bloomers, with graceful, drooping sprays of heart-shaped pink and white flowers; very ornamental and bloom freely early in the season. Hardy; increase in size from year to year. Each, 25c and 35c.

BOLTONIA ASTEROIDES—This beautiful hardy perennial grows to a height of 4 feet and is very showy when covered, during the summer and autumn, with its countless pure white, single, aster-like flowers. Valuable for cutting. Each, 15c; 2 for 25c, doz., \$1.50.

COREOPSIS LANCEOLATA—A beautiful hardy border plant 15 to 18 inches high; bright golden-yellow flowers in great profusion the entire season. A handsome vase flower for table decoration. Each, 10c, Doz. \$1.00.

DIGITALIS (Foxglove)—A choice garden variety in mixed colors, including white. Each, 15c, Doz. \$1.50.

GIANT DAISY (Great Ox-eye, or Giant Daisy)—Upright in growth, attaining 4 to 5 feet, with bright green foliage. White with bloom from midsummer to autumn. The great, snowy flowers have yellow centers, and are from 2 to 3 inches across. 15c, Doz. \$1.50.

DAISES (Shasta)—No other flower is of greater usefulness. They are very hardy; can be grown outdoors where it is not cold enough to kill oak trees. They are perennial, blooming better and more abundantly each season; can be multiplied rapidly by division of roots and are not particular as to soil. They bloom for several months—in California nearly all the year. The flowers are large and graceful, with three or more rows of petals of the purest glistening whiteness, borne on single stems nearly two feet in length. Each, 15c, Doz. \$1.50.

FUNKIA (Day Lily)—By some called **Plaintain Lily**. A superb autumn flower desirable to plant on the side of lawns or at the edge of shrubbery; succeeds in either sun or shady places. Fine for cemetery. Each, 35c.

GOLDEN GLOW (Rudbeckia)—A beautiful, hardy perennial, eight feet high, blooming from July to September. Flowers double, deep golden yellow, borne on long stems, making it suitable for cutting. One of the most effective decorative plants for garden or lawn. Each, 10c, Doz. \$1.00.

GAILLARDIA Grandiflora (Blanket Flower)—Of all hardy plants the Gaillardia is very satisfactory. Begins to bloom in early summer and continues until after first frosts. Perfectly hardy. Flowers 2 to 3 inches in diameter, with center of brownish-red, while petals are shaded into rings of orange, crimson and red. Stems long; grand for cutting; does well in any soil. 15c, 2 for 25c.

HOLLYHOCKS—For planting in masses by itself, or as a background for lower growing plants, the Hollyhock plant cannot be dispensed with. Once planted they keep coming up year after year. Can supply the following separate colors—White, Lemon, Pink, Red, and Maroon. Each, 15c; Doz. \$1.50.

ALLEGHENY—We can this year offer you a splendid lot of these New Fringed Double-Flowering. Hollyhocks. Try them; they are fine. Mixed Colors, each, 15c; doz. \$1.50.

HIBISCUS (Crimson Eye)—A robust grower, with dark stems and foliage. Flowers large, sometimes six inches across, purest white with large spots of deep velvet crimson in center. Perfectly hardy; blooms first year in open ground. 15c, 2 for 25c.

VINCA (Periwinkle)—A well-known evergreen trailing plant, extensively used in the cemetery for covering grave mounds. It is also very valuable for carpeting under trees and in shady places, being an excellent substitute for grass; each 15c, per Doz. \$1.50.



HARDY PERENNIAL PLANTS

PHLOXES

Choice Perennial Varieties

Hardy Phloxes have long been so popular that it is rare to find a garden without a collection of at least a few of the many beautiful varieties now in cultivation. No plant is more attractive or more useful, either for the adornment of the garden or for supplying cut flowers. The gardener's art has succeeded wonderfully in producing varieties which are marvels of beauty, both as to size of blossoms and variety, richness and delicacy of color. To those not familiar with these plants we desire to say that they are perfectly hardy, and succeed well in almost any kind of soil. Small plants are usually selected to start with, as they increase rapidly in size, not in height so much, which is from 2 to 3 feet, but in the number of flower stems which multiply year after year.

Albatros—Pink, shaded purple.

Andreas Hoffer—Pure white.

Bacchante—Dark, crimson - salmon, pink eye.

Beranger—White suffused with pink, rosy-lilac eye.

Boule de Feu—Bright salmon, crimson eye.

Bridesmaid—Pure white, crimson eye.

Comte—Dark red.

Any of the above each 10c, per doz. \$1.00.

IRIS SIBIRICA ORIENTAL

"Yale Blue"

Among the strong free-growing Iris, adapting themselves to almost any position and producing a mass of deep blue flowers under the most adverse conditions from June to August.

1st size, each 15c, Doz. \$1.50.



PAEONIES

Will Last a Lifetime with Little Care.

These great, big-hearted flowers grow from one to three feet high producing the most magnificent blooms. The plants are never attacked by either insects: animal or fungal disease. Paeonies will succeed in most any kind of soil, but give best results when planted in a deep, rich and somewhat moist loam.

Festiva Alba—A grand white, large in size; splendid full flower, exceptionally free in bloom.

Grandiflora Rubra—Extra large, perfect balls of blood red, magnificent flowers. Probably the largest Paeony in existence. Given a good, rich soil, the flowers will be immense in size, often eight to nine inches across, and so double as to appear like perfect balls. A massive, late-blooming, superb variety.

L'Esperance—Exceedingly fine, vivid rose-colored flower, high, full center; very compact, early and free flowering; highly perfumed.

Mad. Chaumy—Flower very large, double and full. Color, satiny pink.

Rubra Triumphans—Early bloomer; flowers like glowing crimson satin, intense, rich and brilliant, very sweet scented.

Victoria Tricolor—Outer petals pale rose, mottled with pink; center ones yellowish white, with a few red marks; very large, full and sweet.

Price above six kinds, each 35c; the six for \$2.00.

HYDRANGEA—Paniculata Grandiflora

One of the finest hardy shrubs in cultivation. The flower trusses are immense heads from nine to twelve inches in length, and nearly as broad. Color purest white, changing to deep pink as the season advances. It blooms in July, at a time when no other shrub is in flower, and remains beautiful until destroyed by frost. Hardy as a lilac bush. The plants we offer will all bloom the first season. Prices according to size. First size, each 50c.

JAPANESE CLEMATIS, Clematis Paniculata.

This is by far the best of all the Clematis of the small flowered class. A vine of very rapid growth quickly covering trellises and arbors with handsome, clean, glossy foliage, which is of that healthy green color that so few of this class of plants possess. The flowers are pure white, borne in immense sheets, almost completely hiding the foliage, and of a most delicious fragrance. It flowers in September, when few other vines are in bloom. The extreme rapidity of growth, the showy foliage, beautiful, fragrant flowers, and hardiness serve to make this one of the choicest of recent introductions. Prices, 1 yr., each, 25c, 2 yr., each, 35c, 3 yr., each, 50c.

SUMMER FLOWERING BULBS

Many of the most showy, attractive, inexpensive and easiest grown of all summer and autumn flowers are contained in this important class. There are scarcely any other flowers that can compare with the noble and brilliant spikes of the gladiolus, the grace and elegance of the lily, the purity and sweetness of the tuberose, the majestic foliage of the caladium.

Bulbs for spring planting require scarcely any care, and quickly make a gorgeous display, while the bulbs can be kept over winter and year after year will return a hundred fold in beauty and satisfaction the trifling expense of the original cost.



CANNAS

There are few people who have not seen a Canna plant. In almost every private garden, in all public parks and in most of the large cemeteries Cannas are used with the greatest effect to adorn the surroundings. It is difficult to convey in language an idea of the beauty of the Canna plant and flower.

Canna tubers should not be put in the ground until the soil has become warm. They commence blooming in June and continue until late in September. Every shoot bears a flower, and these shoots are being constantly produced throughout the blooming season. From a very extensive collection we offer the following as a carefully selected assortment. Each 10c, doz. \$1.00.

FLORENCE VAUGHAN—5 ft. Green foliage. The most famous of all Cannas. It still remains the best type of the new French Cannas. The flowers are rich golden yellow, thickly dotted with the brightest red. No Canna collection is complete without this ever bloomer.

CHAS. HENDERSON—4 ft. Crimson flowers. Good bedder.

CHICAGO—4½ ft. Two of the three expert Canna judges of the Society of American Florists pronounced this the best of all red varieties. The large flowers open out nearly flat; petals 1½ inches wide and five in number. The color is a clear, deep vermilion, smooth and without markings, except a purplish gloss. This comes in bloom very early.

BURBANK—5 ft. Green foliage. The flowers are truly gigantic in size. Toward the inner part the petals show fine crimson spots, all the rest of the flower is of a most beautiful, rich canary-yellow.

MAD. CROZY 3½ ft. Vermillion with gold border. The sort which popularized the Canna.

ALPHONSE BOUVIER—5 ft. Strong grower with crim-on flowers.

DUKE OF MARLBOROUGH—4½ ft. The color is a rich maroon. Distinct as a dark flower.

SPECIAL OFFER—One each of the above 7 Grand Cannas for 50c; postpaid.

GLADIOLUS

The Gladiolus is the most attractive of all the summer flowering bulbs, and deserves a place in every garden, as it is sure to flower and do well with very little care.

Set the bulbs from six to nine inches apart, and about four inches deep. Plant from middle of April to first of June. It is a good way to plant two or three different times, ten days or two weeks apart. This will give a succession of blooms from July to November.

Red—Of various shades, each.....	5c,	Doz. 25c	Salmon, each.....	5c,	Doz. 50c
White and Light, each.....	5c,	" 35c	Fine Mixed, each.....	5c,	" 25c
Yellow Shades, each.....	5c,	" 60c	Extra Fine Mixed, each.....	5c,	" 35c
Striped and Variegated, each.....	5c,	" 50c	Lemonie's Hybrid Mix'd, each.....	5c,	" 60c
Pink—Various shades, each.....					5c, Doz. 50c

CALADIUM ESCULENTUM

ELEPHANTS EARS—One of the most effective and easily grown plants for the lawn or flower border. Will thrive in any ordinary garden soil, but to get the best results plant in rich soil and give plenty of water. With such treatment a select size bulb will make a plant about 5 feet high with leaves 3 feet long and 20 inches wide. First Size Bulbs 15c, Doz. \$1.50.

MADERIA VINE

A rapid-growing, graceful vine, with smooth, waxy, dark green leaves, and dainty racemes of tiny, fragrant white flowers. Will grow in almost any situation. Each 5c, Doz. 35c.

CINNAMON VINE

In midsummer the plant is covered with a brilliant, glossy foliage and an abundance of fragrant flowers. Extra large roots, 10c each, three for 25c Doz. \$1.00.

TUBEROSES

One of the best known and most easily grown summer flowering bulbs. Easily recognized by its exquisite fragrance and beautiful flower spikes which are borne on long stems, making it an admirable cut flower for house decoration. Price each 5c, doz. 35c.

DAHLIAS

In recent years owing to the introduction of many beautiful new varieties originating in this country, the Dahlia is a great favorite everywhere. Nor is this difficult to understand considering that the Dahlia is easy to grow, commences to bloom in July and are thereafter a mass of bloom until cut down by frost. Price (unless noted) each, 15c; 4 for 50c; doz. \$1.50, postpaid.



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A. BLANC
DAHLIA.

CACTUS

Show and fancy Dahlias.

A. D. LIVONI—Beautiful soft pink, with quilled petals.

FRANK SMITH—Dark maroon tipped white.

GEM—Deep crimson. Very double and a good bloomer.

GOLIATH—Deep garnet red; long stem.

HENRY SHERBER—Salmon, large and fine.

HENRY PATRICK—Very large, pure white.

NYMPHÆA—Light pink, long stems, fine to cut.

MRS. WINTERS—The very best pure white.

KRIEMHILDE—Exquisite shell pink, shading to white.

PAUL'S SCARLET—Brightest scarlet.

QUEEN OF YELLOWS—A beautiful clear yellow.

QUEEN VICTORIA—Deep yellow, finely quilled.

SNOW—White; profuse bloomer.

SYLVIA—Flowers white, shaded to soft pink.

TWENTIETH CENTURY—An intense rosy-crimson tipped with white. Price, 20cts. each; \$2.00 per doz.

SPECIAL OFFER

The above set of 15, best kinds, one each for \$1.50, postpaid.

POMPON DAHLIAS—This class of Dahlias is fine for cut flowers as they bloom more freely than the large flowered sorts. Each 15c.

ELFIN—Pale primrose; changing to white; dainty.

SNOW CLAD—The finest of all white Pompoms.

LA PETITE BARBARA—Beautifully quilled, pure white.

AMERICAN BEAUTY—Color like an American Beauty Rose.

WATER LILY—Pink and resembles a Water Lily.

GOLDEN QUEEN—Golden yellow and free bloomer.

CRIMSON KING—Ox Blood red, very prolific.

WHITE BEAUTY—Snow white, one of the best.

SALMON PRINCE—A good clear Salmon.

APPLE BLOSSOM—Resembles an Apple Blossom.

Each 10 cents. Set of 7, postpaid for 50 cents.

"FIELD GROWN" TWO-YEAR OLD HARDY HYBRID PERPETUAL ROSES

THE HYBRID PERPETUALS are considered the most valuable of all roses. They are chiefly distinguished for their vigorous growth and fine, large flowers and for being entirely hardy. They are particularly valuable for permanent beds or borders in the northern and middle states. Many of them flower the entire Summer; others flowering through the month of June and again in August and September. The flowers are large, often measuring five to six inches in diameter; very fragrant and of all the colors known to the rose. If you wish to enjoy a glorious sight, set out a row of these roses in a trench filled with manure and strong soil (well mixed together), and you will be repaid. Set these plants fifteen to eighteen inches apart. When planting, care should be taken to set plants deeply, planting them at least two inches above the first joints or branches and pounding the soil firmly around the roots. Cut shapely and keep well trimmed and the dead wood removed.

BEST HARDY GARDEN ROSES

AMERICAN BEAUTY—This variety has been rightly described as an ever blooming Hybrid Perpetual. The flowers are very large and double; color, a deep rich rose. The fragrance is delightful. Each shoot produces a bud.

ANNA de DIESBACH—Bright rose color; very large and showy; particularly fine in bud; flowers slightly cupped; a vigorous grower; one of the best.

BARON de BONSTETTEN—Dark red, almost black; very large, double, fragrant flowers.

CLIO—The flowers are perfection in form. Color, delicate satin blush with a light shading of rose pink in the center. Very free blooming.

GENERAL WASHINGTON—This splendid rose is one of the best; color, bright shining crimson; flowers large and perfectly double; blooms almost constantly.

KAISERIN AUGUSTA VICTORIA—One of the best white roses for Summer bedding. Large flowers produced in great profusion all Summer. Should be protected in Winter.

MARGARET DICKSON—The flowers are of the purest white, of extra large size and of grand substance. Free flowering and strong grower.

MAD. CHARLES WOOD—A continuous bloomer of dwarf compact habit. Flowers are large and very double, of a deep crimson shade.

PAUL NEYRON—Deep shining pink. Flowers often five inches in diameter. It is a good strong grower; almost thornless. Considered the finest pink rose.

PRINCE CAMILLE de ROHAN—Velvety Crimson, shaded scarlet.

PERLE des BLANCHES—A finely formed pure white rose.

GENERAL JACQUEMINOT—Rich velvety crimson; very fine. Price, extra strong, two year old field grown plants, each 25c, dozen \$2.50.

BEAUTIFUL CLIMBING ROSES

CRIMSON RAMBLER—One of the striking characteristics of this Rose is its remarkable color, which is of the brightest crimson and remains so to the end. The flowers with which the plant is covered are produced in large trusses of pyramidal form and carrying thirty to forty flowers, which remain on the plant a long time. The foliage is bright green and glossy and contrasts finely with the bright crimson of the Rose. The plant seems to be as hardy as the old Prairie Queen. Every garden should contain this grand Rose. Price, strong one year old plants, each 25c, selected two year old plants, each 50c.

THE PHILADELPHIA CRIMSON RAMBLER—It differs from the Crimson Rambler in two important particulars. First, the color is brighter, deeper and more intense. Second, the flowers are perfectly double to the center. It is a strong, healthy grower, free and abundant bloomer. Two year old plants, each, 50c.

CLIMBING CLOTHILIDE SOUPERT—It is a vigorous grower forming canes 15 feet in one season, and covered with large clusters of flowers all Summer. Flowers are large, double and a beautiful shell pink, forming the buds in clusters. Perfectly hardy and will stand any kind of weather. Two year old plants, each 50c.

DOROTHY PERKINS, New Rambler Rose—As hardy as Crimson Rambler and same habit of growth. The flowers are about one and one-half inches across; are borne in clusters of from ten to thirty, and are very double; the petals are very prettily rolled back and crinkled. The color is a most beautiful shell pink and holds a long time without fading. Strong two year old plants, each, 50c.

Three Old Favorites in Hardy Climbing Roses

Large two year old dormant bushes

BALTIMORE BELLE—Your yard is not complete without this grand Rose. Will grow fifteen feet in one year, and be covered with clusters of large double flowers of a pale blush color.

SEVEN SISTERS—Rapid climber; flowers in clusters of seven. Color, clear pink.

PRAIRIE QUEEN—A favorite with everyone. If you want a Rose for your porch, this is the one. Color, bright red, changing as the flower opens to deep pink. Each 35c.

FARM AND GARDEN TOOLS

A COMPLETE DESCRIPTIVE "IRON AGE" CATALOGUE
SENT FREE ON APPLICATION

The "IRON AGE" GARDEN TOOLS are made "on honor" from the best of material and with the best workmanship. They cover all the requirements of cultivation and sowing. They do all that garden tools can do.

The No. 6 "Iron Age" Combined Double Wheel Hoe, Hill and Drill Seeder—This tool is without question the most practical and complete combined garden tool ever offered the public—The ease and simplicity of adjustment, the lightness combined

with great strength, the accuracy by which it drills or hills the seed, and the small amount of power required to operate it, are the important features. The wheel is made of steel, 16 inches high, the frame of pipe, coupled to malleable castings. In each form, whether a Seed Drill, a Double Wheel Hoe, or a Single Wheel

Hoe, it is equal to any tool or tools made especially for the one purpose. It places the seed in drills or in hills at 4, 6, 8, 12 or 24 inches apart. Complete as in cut. Price \$12.00.

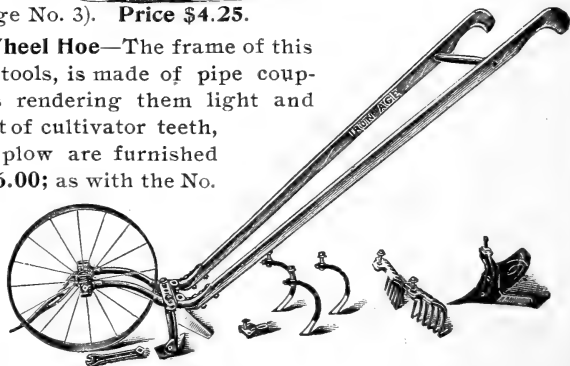
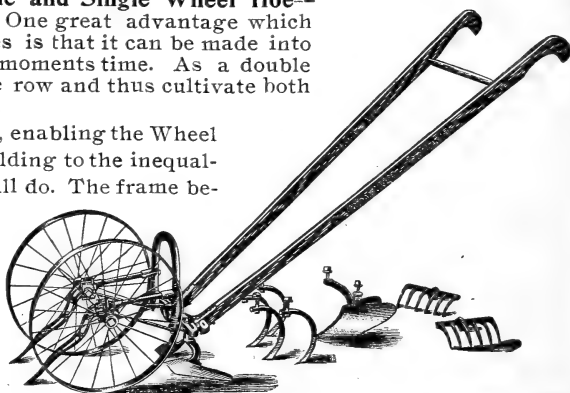
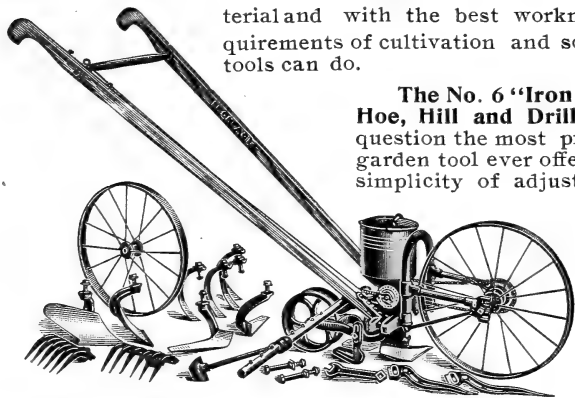
No. 1 "Iron Age" Double and Single Wheel Hoe—Wheel Hoe form of the No. 6. One great advantage which this Double Wheel Hoe possesses is that it can be made into a practical Single Wheel Hoe in a moments time. As a double wheel it may be used astride the row and thus cultivate both sides of the row at the same time.

The wheels are 16 inches high, enabling the Wheel Hoe to run easily and without yielding to the inequalities of the soil as a low wheel will do. The frame being made of pipe coupled to malleable castings, gives great strength together with lightness. Price complete, \$7.00. A Seed Drill attachment may be applied for sowing in rows only, or sowing both in rows and hills. \$4.00 and \$5.00 respectively. This tool with side shoes only (Iron Age No. 3). Price \$4.25.

No. 20 "Iron Age" Single Wheel Hoe—The frame of this tool as in all Iron Age combined tools, is made of pipe coupled to malleable castings, thus rendering them light and strong. A pair of side hoes, a set of cultivator teeth, a pair of rakes and a landslide plow are furnished with this tool. Price complete, \$6.00; as with the No. 1 a seeder attachment may be added at any time.

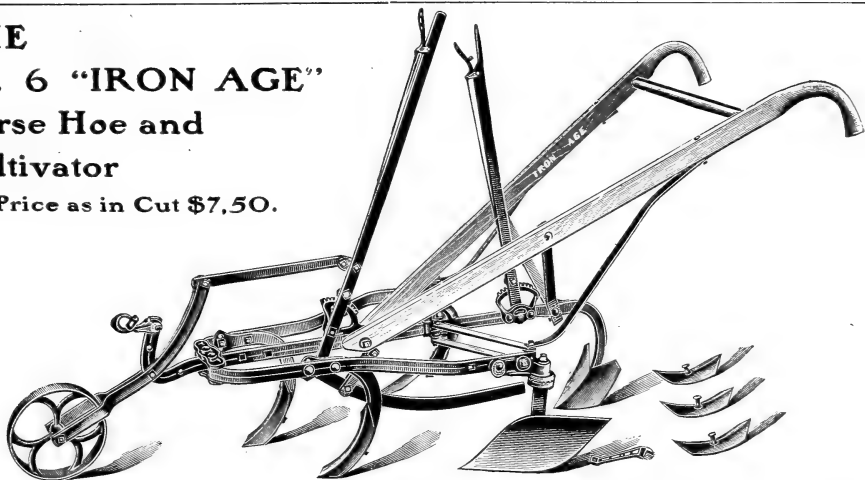
No. 21 Plain, (Hoes Only)
—Price \$4.00.

Ask for catalogue of Iron Age Tools, and price on Special Tools.



THE No. 6 "IRON AGE" Horse Hoe and Cultivator

Price as in Cut \$7.50.



The frame of this tool is high and long, therefore it runs steady and with excellent clearance of trash. The Horse Hoe standards carry the cultivator teeth as shown, instead of using an additional pair of cultivator standards.

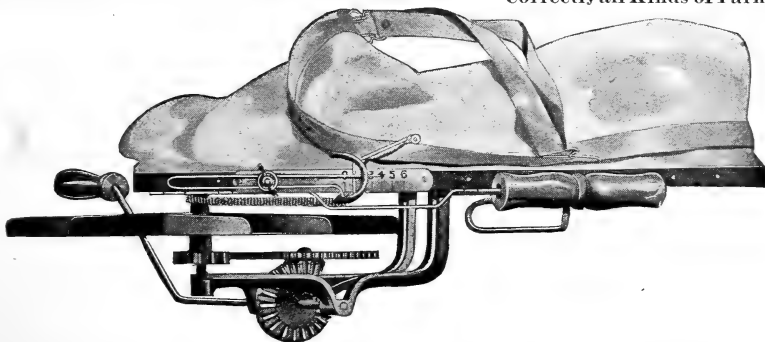
The Horse Hoe Standards are of heavy solid steel and are attached to the bars by means of malleable iron ratchet castings, thus making a very firm connection and one capable of withstanding severe shocks without injury.

The Ratchet Castings are constructed so as to give easy and numerous adjustments to the side hoes, not only sideways, but in angle of pitch. This adjustment also permits of the side hoes being entirely reversed for hoeing, or for covering purposes, with point forward, as shown in cut, they can be quickly changed from side to side. Although our No. 6 Horse Hoe, when used as a cultivator expands to a width of 30 inches, and closes sufficiently for ordinary purposes, the hoe steels, if necessary, can be brought into immediate contact with each other by placing the ratchet casting in a reverse position on the inside of the side bars. In this shape the tool is capable of doing excellent work, opening furrows for manure and other purposes. By the use of this Lever Expander the tool, as a cultivator, can be instantly changed while the motion from the extreme width of 30 inches to 14 inches as its narrowest. Or, the castings of the Hoe Standards can be placed on the inside of the frame and it can be used as a cultivator as narrow as 11 inches.

The Lever Wheel is also extremely simple, the lever handle being of steel, the castings malleable and is attached to the forward part of the Horse Hoe, the two bolts of the hinge-plates passing through the malleable ratchet piece.

BROADCAST SEED SOWER

A Practical Machine for Sowing
Correctly all Kinds of Farm Seed



Perfect in distribution. Mechanically constructed. Neatest and most simple. Has Automatic Cut-Off and Regulator. Lightest running of all Seed Sowers. Strongest in construction. The lowest priced Standard Machine manufactured. \$2.00.

New Brandt Sprayer

The latest of all devices for exterminating all kinds of injurious insects on plantations with only one-tenth the labor, cost and time of any other method known, with far better efficiency.

No waste of time by stopping to pump it ahead. Can be done as the operator goes along.

For distributing Paris Green, Bordeaux Mixture, Paris Green and Bordeaux Compound, Spanish Pink, etc.

Will spray one or two rows of potatoes at a time as fast as a man walks.

Will spray a row a mile long with only one filling of three gallons.

Will spray from 15 to 25 hills of potatoes with each stroke with the pump.

Manifold uses for **Farm, Orchard, Garden or Field.** Invaluable in Potato and Tomato Fields; Tobacco and Pineapple Plantations; Gooseberry, Currant and Rose Bushes. In garden on Cabbage, Celery, Cucumbers, Squash, Cauliflower, etc. \$5.00 and \$6.50.



GLASS TANK SPRAYER

Is vastly different from any other sprayer of this class on the market. It is said by all who know its construction and advantages to be the simplest, most durable, and best hand sprayer ever made. Each 75c.

INSECTICIDES

Have you ever thought of the loss of profit and labor occasioned by the ravages of insects? Use reliable and tested Insecticides and save this annoyance.

To Bak-Ine liquid is a concentrated solution of pure nicotine, making it the most powerful insecticide known for spraying, and without doubt the cheapest insecticide on the market. 2 oz. bottle 15c and $\frac{1}{4}$ pint 60c.

Whale Oil Soap—Used for washing plants and in spray. $\frac{1}{2}$ Lb. cake 15c.

Sulpho Tobacco Soap—Excellent for freeing ferns and palms from insects, and used as a wash. Cakes 10c and 20c.

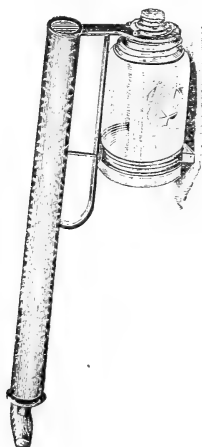
Sure Shot—A fine powder good for all purposes. Used alike on both plants and animals and especially good to use on chickens and setting hens. 10c and 25c per box.

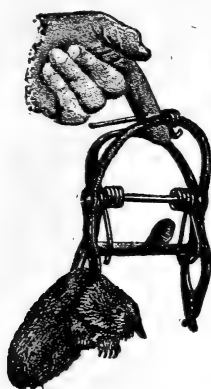
Slug Shot—A dust used on cabbage, cucumber and all vines. 5-lb pkg. 30c.

Paris Green—1 lb. 25c, 5 lbs. \$1.00. Subject to market change.

Lee's Lice Killer will free your chickens from lice. I sell it and other standard makes. Qt. 35c, $\frac{1}{2}$ gal. 60c, gal. can \$1.00.

Fly Knocker kills every fly it hits and keeps others from alighting on your horses or cows. Used as a spray. Qt. 35c, $\frac{1}{2}$ gal. 60c, gal. can \$1.00.



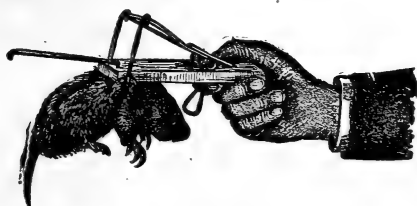
**"OUT O' SIGHT"****Mole Trap**

This cut shows the best Mole Trap ever offered, and only has to be tried to be appreciated.

THE SECRET OF MOLE CATCHING

is a GOOD TRAP, and to know their habits.

Full information sent with each trap.

\$1.00**NEW PRINCIPLE**

When properly set will catch 19 out of 20.

The Best Trap Made for **POCKET GOPHERS.**

No Danger and Easy to Set. Sure Catch.

TWENTY-FIVE CENTS

Full Directions with Each Trap

CORN PLANTER, "The Eagle"

This is a rotary Planter, having three different sized plates, which can be put in or taken out as needed in the easiest possible manner. One of the most popular. Each \$1.50.

FORK—Digging or spading; angular tines; each 65c.

Trowels, Steel—One solid piece of steel and will outwear all others; each, 50c; postpaid, each 60c.

A Full Line of

Garden Tools

Hoes and Rakes

Spades

Spading-Forks

Shovels, etc.

Garden Dibble Pistol Grip.... 30c

Asparagus Knife..... 35c

**LANG'S HAND WEEDER**

It is, in our opinion, the best Weeder made. Its special advantage over all other Weeders of this class is that it has a band which passes over the fingers, which, when the tool is not in use, gives full use to the hand for pulling weeds and thinning out plants, without laying down the tool. Price 25 cents; \$2.50 per dozen.

EUREKA—The best little hand Weeder for loosening soil around plants that we know of. 25 cents.

Steel Bow Garden Rake—Does not break in the center; 12 teeth, 40c; 14 teeth, 50c; 16 teeth, 60c.

Dandelion Puller—This is the best Dandelion Puller in the market. It is made of best steel; after an English pattern.

CLEVELAND LAWN WEEDER

NO MORE BROKEN BACKS



This Little Device Gets at

THE ROOT OF THE EVIL

And removes it bodily.

Price 50 cents each

POULTRY AND PIGEON SUPPLIES

We handle a complete line of Poultry Supplies of the best quality. Prices are subject to important market changes. We will be glad to name special figures on large lots.

Mica Crystal Grit—This has proved to be the best on the market. It is a hard and sharp, instead of grinding, smooth like an ordinary stone. Price 10 lbs. 15c, 25 lbs. 35c, 100 lbs. \$1.00.

Crushed Oyster Shell—This is a most important article for the poultry yard, and should be supplied to the fowls liberally. Price 10 lbs. 15c, 25 lbs. 35c, 100 lbs. \$1.00.

Crushed Bone—Of the best quality, being made from fresh bones. Price 10 lbs. 30c, 100 lbs. \$2.50.

Fine Bone Meal—Ground fine for feeding small chickens, also used as a lawn fertilizer. Price 10 lbs. 30c, 100 lbs. \$2.50.

Rust's Egg Producer—Greatly increases egg production and makes poultry keeping the most profitable of rural pursuits. Price: one pound box, 25c; if by mail, 45c, 2½ lb. box, 50c; if by mail, \$1.00.

Rust's Havens' Climax Condition Powder—It is the only known cure for Fowl Cholera and Gapes. It is just what every owner of poultry needs to save his fowls and keep them healthy. Price: 13 Oz. box, 25c; if by mail 40c; 32 Oz. box, 50c; if by mail, 85c.

Rust's Haven's Roup Pills—For Roup, colds, catarrh, pigeon disease, etc. Box of 48 pills, 25c; box of 250 pills, \$1.00. Mailed on receipt of price.

Germozone for Poultry Diseases—Roup, canker, cholera, etc. Price, 50c.

Conkey's Roup Cure—Is a positive cure for all forms of this disease. We **Guarantee** this. If it should fail, your **money will be refunded**—no questions, just **money**. It is placed in the drinking water, the fowl takes its own medicine without knowing it. Price 50c.

Lee's Lice Killer—Apply to roost and nest boxes. It is now regarded as the standard liquid lice killer. Per quart 35c, ½ gal. 60c, gal. \$1.00.



Poultry Marker—This is a convenient little spring punch for marking chickens, by making a small hole in the web of the foot. Each 25c, postpaid.

Leg Band—Made of soft, pliable, aluminum band, which is far superior to any other material. Numbered with plain figures. Price; 15c per dozen; 85c per 100, postpaid.

Glass Nest Eggs—Each 5c, 35c per dozen, four dozen for \$1.00.



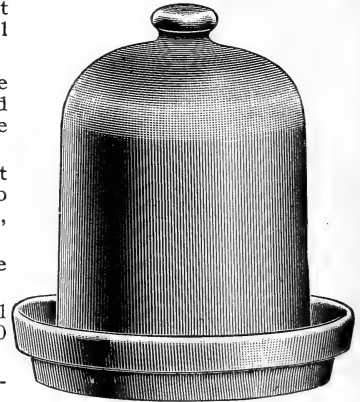
The "Triumph" Caponizing Set

There is no doubt in the minds of up-to-date poultrymen as to the advantages of caponizing. Caponizing does away with the troublesome cockerel, and transforms him into a tranquil, majestic fowl moving at leisure about the yard and only growing fatter and heavier every day. The operation is very simple, and with a "Triumph Caponizing Set" any boy of 12 years of age can perform it with safety and thoroughness.

Prices:—

Set in plush-lined, cloth-covered.....	\$3.00
Set in polished hardwood box.....	2.75
Set in Japanned wood box.....	2.50

We pay transportation charges within the United States.



Chickens can drink all around; easily cleaned. 2 quart, 30c; 3 quart, 40c, 4-quart, 50c.



DURING the year 1907 our trade on all Chicken Feed and Supplies has far exceeded our expectations, and to meet the increasing demand will be in position to fill all orders promptly for any of the following feeds upon receipt of order and will guarantee good, clean, fresh stock. All articles listed here are of first quality. Money should be sent with each order, as this saves much time and annoyance before shipment.

Chamberlain's Perfect Chick Feed is the original dry chick feed. The demand for this feed the past year has simply been wonderful, and not one complaint registered against it. Hundreds have used it from my store, and all commend it in the highest terms. This feed has no enemies among the consumers—once used always used. Put up in 100 lb. sacks—Chamberlain's Book enclosed—and always sold at \$2.75 per sack.

Our Chicken Feed for grown chickens is a well balanced ration and for general feeding purposes is all right. 100 lb. sack, price \$2.00 per sack.

Scratching feed for laying hens or growing chicks is prepared especially to meet requirements and should be fed by all poultry raisers. 100 lb. sacks \$2.50 per sack.

All other feeds properly mixed and balanced to meet requirements of the season.

Beef Scraps—These are pure, sweet and free from taint, and are fine ground 100 lb- sacks, \$2.50 per sack or 3c per pound.

Meat Meal—Causes the young bird to feather quickly, grow fast and mature early. It is fine for moulting fowls. 100 lb. sack \$2.50 or 3c per pound.

Kaffir Corn—A fine feed for both pigeons and fowls. \$1.90 per 100 pounds.


Alfalfa Meal—Supplies the green feed in winter for Chickens, Ducks, Pigeons or Geese. Sold at market price.

Canada Peas—Small green, for Pigeons, \$3.00 per 100 lbs.

Buckwheat, whole—Fine for Pigeons or fowls. \$3.00 per 100 pounds.

Granulated Charcoal—Fine for all birds. Made for feeding purposes—not for fuel. Sold in bulk at \$3.00 per 100 pounds.

Hemp Seed and Sunflower Seed—Are fine to give the bird fine plumage. Sold at market price.

 The above quotations are subject to market changes.

INDEX

VEGETABLES

	PAGE
Asparagus.....	4
Alfalfa.....	23
Alsike, Clover.....	23
Beet, Stewart's Tennis-ball—Novelty.....	3
Beet.....	4
Beet, Mangles.....	4
Beet, Sugar.....	4
Beans, Dwarf.....	5
Beans, Pole.....	6
Beans, Field.....	6
Broccoli.....	6
Brussels Sprouts.....	6
Blue Grass.....	23
Brome Grass.....	23
Clover.....	23
Corn, Stewart's Honey Dew—Novelty.....	3
Cauliflower.....	6
Cabbage.....	7
Celery.....	8
Celeryac.....	8
Cress.....	8
Carrot.....	8
Corn, Sugar.....	9
Corn, Field.....	21
Corn, Pop Corn.....	21
Cucumber.....	9
Cane, Sorghum.....	21
Egg Plant.....	10
Endive.....	10
English Rye Grass.....	23
Fertilizer for Lawn and Quantity to Use.....	24
Grass Seed Mixture.....	23
Grass, Orchard.....	23
Grass, Red Top.....	23
Grass, Timothy.....	23
Grass, Lawn, Quantity to Use.....	24
Grass, For shady places.....	24
Herbs.....	20
Kale.....	10
Kohl-Rabi.....	10
Lettuce, May King.....	3
Lettuce.....	10
Leek.....	11
Mushroom Spawn.....	11
Mustard.....	11
Melon, Musk or Cantaloupe.....	11
Melon, Water.....	12
Millet.....	21
Mammoth Clover.....	23
Medium Red Clover.....	23
Onion.....	13
Okra.....	13
Onion Sets.....	20
Oats.....	21
Orchard Grass.....	23
Parsnip.....	14
Parsley.....	14
Pumpkin.....	14

PAGE

Pepper.....	14
Peas.....	15
Potatoes.....	22
Radish, Stewart's White Wonder—Novelty.....	3
Radish, Perpetual Crimson Globe—Novelty.....	3
Radish.....	16
Rhubarb.....	17
Rye.....	21
Rape, Dwarf Essex.....	23
Red Top.....	23
Slug Shot.....	7
Spinach.....	17
Salsify, or Oyster Plant.....	17
Squash.....	18
Sweet Potato.....	20
Turnip.....	18
Tobacco Seed.....	18
Tomato.....	19
Timothy.....	23
Vegetable Plants.....	20
White Dutch Clover.....	23

FLOWER SEEDS

Aster, Gloria or Button-hole—Novelty.....	1
Aster, New June Flowering White.....	1
Australian Star Flower Novelty.....	1
Aster.....	25
Alyssum, Sweet.....	25
Amaranthus.....	26
Antirrhinum.....	26
Ageratum.....	26
Butterfly Flower.....	26
Balsam.....	26
Balloon Vine.....	26
Balsam Apple.....	26
Bachelor's Button.....	26
Calliopsis-Hybrida, Superba—Novelty.....	1
Candytuft.....	26
Chrysanthemum.....	26
Calendula, Pot Marigold.....	27
Coleus.....	27
Cobaea.....	27
Cosmos.....	27
Canna.....	27
Cypress Vine.....	27
Calliopsis-Coreopsis.....	27
Cockscomb.....	28
Cucumber, Wild.....	28
Carnations.....	28
Campanula, Canterbury Bell.....	28
Dahlia, Burbank's—Novelty.....	1
Dahlia.....	29
Digitails, Foxglove.....	28
Daisy, Double.....	28
Daisy, New Shasta.....	29
Dianthus.....	29

PAGE

Evening Star—Novelty.....	2
Forget-Me-Not.....	29
Four O'Clock, Marvel of Peru.....	29
Gourds, Ornamental.....	29
Gaillardia.....	30
Hollyhock, New Annual Novelty.....	1
Hollyhock.....	30
Hyacinth Bean.....	30
Humulus.....	30
Heliotrope.....	30
Hibiscus.....	30
Jobs Tears.....	30
Lackspur.....	30
Linum.....	31
Lobelia.....	31
Mignonette.....	31
Moon Flower.....	31
Nicotiana, Sanderae-Hybrids—Novelty.....	1
Nasturtiums—Novelty.....	1
Nicotiana.....	31
Nasturtiums.....	32
Poppy, Santa Rosa—Novelty.....	2
Poppy, Dwarf Shirley—Novelty.....	2
Petunia, Howard Star—Novelty.....	2
Portulaca.....	32
Pansy.....	33
Poppy.....	33
Petunia.....	34
Phlox.....	34
Ricinus.....	34
Sweet Peas—Novelty.....	2
Sweet William.....	34
Smilax.....	34
Salvia.....	34
Sweet Peas.....	35 and 36
Verbena.....	36
Wild Flower Garden.....	36
Zinnia.....	36

SUMMER FLOWERING BULBS

Caladium.....	39
Hardy perennial.....	37 and 38
Canna.....	39
Cinnamon Vine.....	39
Dahlias.....	40
Gladiolus.....	39
Maderia Vine.....	39
Paeonies.....	38
Roses, Hybrid.....	41
Tube Rose.....	39

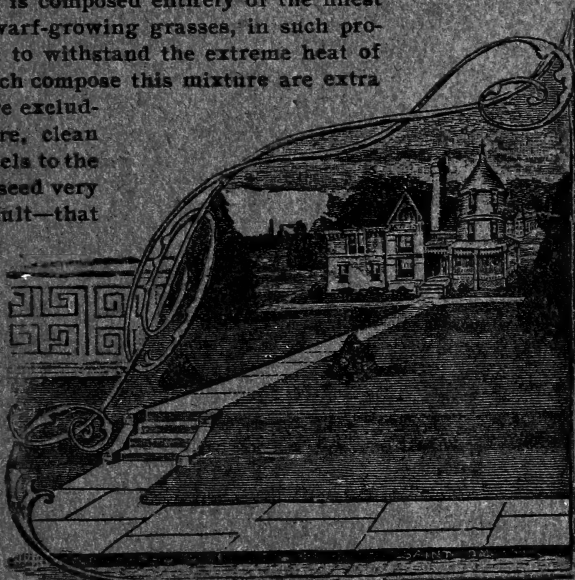
MISCELLANEOUS

Farm and Garden Tools.....	42 and 43
Sprayers.....	44
Insecticides.....	44
Mole and Gopher Traps.....	45
Hand Garden Tools.....	45
Lawn Weeder.....	45
Poultry and Pigeon Supplies.....	46 and 47

Boston Lawn Grass Seed

THIS Lawn Grass Mixture is composed entirely of the finest quality of fine leaved dwarf-growing grasses, in such proportions as will enable it to withstand the extreme heat of our summers. The grasses which compose this mixture are extra well cleaned so that all weeds are excluded, leaving nothing but the pure, clean seed. We recommend four bushels to the acre. It is necessary to sow the seed very thick to get the most pleasing result—that is, a good lawn.

The best time to sow seed is in the spring or about the latter part of August. We prefer the spring. The success of establishing a good lawn depends much on the season and condition of the ground at the time of sowing. A light raking in will protect the seeds greatly. Rolling, however, is at all times indispensable, and should any weeds appear they should be eradicated. Lb. 25c, 5 lbs. \$1.00; bushel (14 lbs.) \$2.50.



SHADY PLACE LAWN MIXTURE

This mixture is a combination of fine dwarf-growing, evergreen varieties of grass, which grow naturally in the woods or in shaded places. They are mixed in proper proportions to make a fine lawn under shade trees. Sow seed thickly. Lb. 25c, 5 lbs. \$1.00.

LAWN FERTILIZER

Lawn grass is a very voracious feeder and will not thrive and hold its beautiful dark green color and velvety appearance unless it receives a sufficient supply of suitable food. Because so few appreciate this fact is the reason there are so many poor, rusty-looking lawns. Stable manure is unpleasant to handle, ill looking and decidedly odorous, and it is also full of waste material. It contains weed seeds which are obnoxious, and it often takes years to eradicate the weeds, causing an unnecessary amount of labor. All these objections are obviated by the use of our Lawn Fertilizer. If the lawn is in fair condition it is only necessary to rake off the dead leaves and grass in the early spring and scatter broadcast over its surface, some of our Lawn Fertilizer with a little of our Lawn Seed over the thin spots, and the work is done.

Directions for Use—The first application should be made early in the Spring, as soon as the frost is out of the ground, at the rate of 25 pounds of fertilizer to every 1,000 square feet of lawn, evenly distributed. For seeding down a new lawn scatter double the amount, say 50 pounds of fertilizer, broadcast on every 1,000 square feet, and rake it in thoroughly before sowing the seed. Lb. 3c, 100 Lbs. \$2.50.

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They
Can't
be
Beat



Try
Them
and
be
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